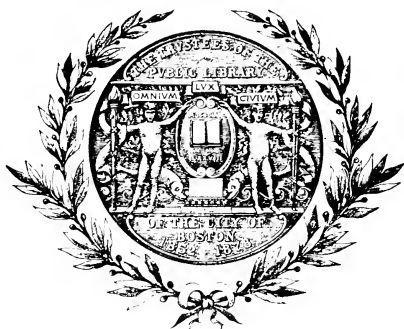


No. _____



GIVEN BY

MAGISTRATE OF THE CITY OF BOSTON

THIRTY-EIGHTH REPORT

TO THE

LEGISLATURE OF MASSACHUSETTS

RELATING TO THE

Registry and Return

OF

BIRTHS, MARRIAGES, AND DEATHS

IN THE

COMMONWEALTH,

FOR THE YEAR ENDING DECEMBER 31, 1879.

PREPARED UNDER DIRECTION OF THE

SECRETARY OF THE COMMONWEALTH.

BOSTON :

Band, Aberg, & Co., Printers to the Commonwealth,
117 FRANKLIN STREET.

1880.

286,514

Fire State of N. Y.

Dec. 1, 1888

Commonwealth of Massachusetts.

SECRETARY'S DEPARTMENT, BOSTON, Oct. 1, 1880.

To the Honorable Senate and House of Representatives.

IN conformity with the requirements of the General Statutes, I have the honor to submit herewith the Thirty-eighth Annual Registration Report, relating to the BIRTHS, MARRIAGES, and DEATHS occurring in the Commonwealth of Massachusetts during the year ending Dec. 31, 1879, and registered in and returned from the several cities and towns according to law.

The editorial remarks and observations which constitute the first part of the present document have been prepared under the direction of the Secretary of the State Board of Health, Lunacy and Charity.

Respectfully submitted.

HENRY B. PEIRCE,

Secretary of the Commonwealth.

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THIRTY-EIGHTH REGISTRATION REPORT.

(1879.)

THE rate of increase of the population from 1870 to 1875, namely, 2·538 per cent annually, was not maintained during the succeeding years; and there was evidently no steady progress in the growth of the State, in respect to the number of inhabitants, from 1875 to 1880: so that the population for the intermediate years has been calculated from the assessed polls, the statistics of immigration and emigration, and the vital statistics. This method is open to objection as not being exact; but no better means can be devised in the absence of an annual census, and the figures which we have used this year (the same as given in the last report for the years 1876, 1877, and 1878) have been submitted to Col. Carroll D. Wright, Chief of the Bureau of Statistics and Superintendent of the United States Census for Massachusetts, who has given them his approval, as probably being as nearly correct as it is possible to make them.

There were recorded, in 1879, 40,295 births, 13,802 marriages, and 31,801 deaths; or 943 births *less* than in 1878, 909 marriages *more*, and 498 deaths *more*.

The excess of living births over deaths, as recorded, was 8,494, indicating a natural increase in the population of 1,441 less than in the previous year.

The population for the middle of the year 1879 has been estimated to be approximately 1,717,200, which would give the following rates for that year:—

Births	23 46 to 1,000 of population.
Marriages	8·04 “ “
Deaths	18·52 “ “
Excess of births over deaths	4·95 “ “

The same assumed population would indicate one living child born to every 42 persons, one married in each 62, and one death in every 54 living.

In the following table the population for 1850 and each sub-

sequent fifth year is given according to the census. In the other years it has been computed; the unofficial, but nearly exact, returns for 1880 showing an increase in five years of 131,900, or from 1,651,912 in 1875 to 1,783,812 in 1880.

TABLE showing the number of BIRTHS, MARRIAGES, and DEATHS registered in Massachusetts during thirty years, with the Population and Rates.

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000.	Deaths to 1,000 Persons.	Rate of Increase to 1,000 Persons.	Ratio of Births to Marriages.*
1850 .	994,514	27,664	10,345	16,606	11,058	27.82	20.80	16.70	11.12	3.99
1851 .	1,002,003	28,681	11,966	18,934	9,747	28.62	23.88	18.90	9.72	2.77
1852 .	1,027,508	29,802	11,578	18,482	11,320	29.00	22.54	17.99	11.01	2.50
1853 .	1,075,007	30,920	12,828	20,301	10,619	28.76	23.86	18.88	9.88	2.67
1854 .	1,103,351	31,997	13,683	21,414	10,583	29.00	24.80	19.41	9.59	2.49
1855 .	1,132,364	32,845	12,329	20,798	12,047	29.01	21.77	18.37	10.64	2.40
1856 .	1,151,455	34,445	12,265	20,734	13,711	29.91	21.30	18.01	11.90	2.79
1857 .	1,170,862	35,320	11,739	21,280	14,040	30.17	20.05	18.17	12.00	2.88
1858 .	1,190,592	34,491	10,527	20,776	13,715	28.97	17.68	17.45	11.52	2.94
1859 .	1,210,656	35,422	11,475	20,976	14,446	29.26	18.96	17.33	11.93	3.36
1860 .	1,231,066	36,051	12,404	23,068	13,983	29.28	20.15	18.74	10.54	3.14
1861 .	1,238,110	35,445	10,972	24,085	11,360	28.63	17.72	19.46	9.17	2.86
1862 .	1,245,310	32,275	11,014	22,974	9,301	25.92	17.69	18.45	7.47	2.94
1863 .	1,252,500	30,314	10,873	27,751	2,563	24.20	17.36	22.16	2.04	2.75
1864 .	1,259,710	30,449	12,513	28,723	1,726	24.17	19.87	22.80	1.37	2.80
1865 .	1,267,031	30,249	13,051	26,152	4,097	23.87	20.60	20.64	3.23	2.42
1866 .	1,302,989	34,085	14,428	23,637	10,448	26.16	22.15	18.14	8.02	2.61
1867 .	1,339,968	35,062	14,451	22,772	12,290	26.17	21.57	16.99	9.18	2.43
1868 .	1,377,996	36,193	13,856	25,603	10,590	26.26	20.11	18.58	7.68	2.50
1869 .	1,417,103	36,141	14,826	26,054	10,087	25.50	20.92	18.38	7.12	2.61
1870 .	1,457,351	38,259	14,721	27,329	10,930	26.25	20.20	18.75	7.50	2.58
1871 .	1,494,338	39,791	15,746	27,943	11,848	26.63	21.07	18.70	7.93	2.70
1872 .	1,532,264	43,235	16,142	35,019	8,216	28.22	21.07	22.85	5.37	2.75
1873 .	1,571,152	44,481	16,437	33,912	10,569	28.31	20.92	21.58	6.73	2.76
1874 .	1,611,028	45,631	15,564	31,887	13,744	28.32	19.32	19.79	8.53	2.78
1875 .	1,651,912	43,996	13,663	34,978	9,018	26.63	16.54	21.17	5.46	2.83
1876 .	1,651,912	42,149	12,749	33,186	8,963	25.51	15.43	20.09	5.42	3.08
1877 .	1,657,265	41,850	12,758	31,342	10,508	25.25	15.40	18.91	6.34	3.28
1878 .	1,667,200	41,238	12,893	31,303	9,935	24.73	15.47	18.78	5.95	3.23
1879 .	1,717,200	40,295	13,802	31,801	8,494	23.46	16.07	18.52	4.95	3.13

* This rate is calculated by comparing the births in a given year with the marriages of the previous year. In the report of last year the births and marriages of the same year were used in making the calculation.

In Table X. the percentages for 1876 and 1877 remain as in former reports, calculated by the census of 1875, and not allowing for any increase in population. It is thought that this method, for the period in question, involves as small an error as would be likely to occur in any new estimate for those years; and it corresponds very nearly with the population assumed for the preceding table. For 1878 and 1879, in Table X., the same estimate of the population has been used as in the table on the preceding page.

In 1873, the year when the expansion following the war had reached its climax, and when the material prosperity of the people had attained its highest point, the number of marriages (16,437) was the greatest ever recorded in the State. In the succeeding year, naturally, the number of births (45,631) was the greatest; while still one year later the great comparative mortality of infants asserted itself by a larger number of total deaths than in any other year except 1872, when typhoid fever, measles, whooping-cough, and small-pox showed the greatest number of deaths in ten years; when scarlet fever was 30 per cent more fatal than for the average of those years; and when the proportion of deaths from "zymotic" diseases to the total from all causes rose from 23 to nearly 31 per cent.

The progressively decreasing rate of increase of the population since 1860, observable by the next table, is indicative probably, in part at least, of the fact that native Americans who remain in the State have smaller families now than those who formerly constituted its population; but the additional fact noticed in the previous table, that the ratio of births to marriages has decidedly increased in the last seven years (though slightly receding in 1878 and 1879), would tend to show that celibacy is becoming more common, the marriages having diminished more than the births; that is, of course, if the proportion of births and marriages not returned is the same from year to year.

Table showing Rates for Periods ending with Census Years.

	Marriages to 1,000 Persons.	Births to 1,000 Persons.	Deaths to 1,000 Persons.	Excess of Birth-Rate over Death-Rate.
5 years ending 1855 . .	11·7	28·8	18·7	10·1
5 “ “ 1860 . .	9·8	29·5	17·9	11·6
5 “ “ 1865 . .	9·3	25·4	20·7	4·7*
5 “ “ 1870 . .	10·5	26·1	18·2	7·9
5 “ “ 1875 . .	9·9	27·6	20·8	6·8
4 “ “ 1879 . .	7·8	24·7	19·1	5·6

By the following table it will be possible to compare the rate of increase in Massachusetts with those of some foreign countries, as given in the last English Registration Report :—

Table showing Rates of Increase of Population.

	Birth-Rate to 1,000 Persons for 20 years, 1853-1872.	Death-Rate for 20 years.	Excess of Births over Deaths.
Massachusetts	27·3	19·1	8·2
England and Wales	34·8	22·4	12·4
Denmark	31·6	20·3	11·3
Sweden	32·0	20·4	11·6
Austria	40·2	31·9	8·1
Prussia	37·7	27·2	10·5
The Netherlands	34·3	25·7	8·6
France	26·1	24·4	1·7

In calculations of rates of increase of nations, it has sometimes been the custom to give the ratio of births to marriages for any single year or for periods of time. These ratios will be found in the first table, page 2, for Massachusetts. For the latest year, 1876, in which the returns are available for several foreign countries, the ratios are as follows :—

Massachusetts, 3·08; France, 3·42; Austria, 3·73; Denmark, 4·24; Belgium, 4·48; England, 4·63; Netherlands, 4·84; Prussia, 4·92; Italy, 5·15, where the high rate is partly, at least,

* 8·3, excluding the three years most influenced by the war.

accounted for from the fact that all the marriages are not registered.

In properly estimating the value of the deductions from the registration returns for this State, the facts should be borne in mind that the *record of marriages is not complete* ; that the births are got by a house-to-house visitation once a year, and many are therefore *not reported* ; * that a burial permit from the registrar and a certificate of the cause of death, so far as it is known, from the attending physician or board of health, are required before interment is allowed : so that the number of *deaths reported is probably nearly correct* ; the causes of death, as returned, compare favorably in accuracy with similar statistics in most other countries, although falling far short of an attainable standard.

* The law recently passed requiring physicians to report all births is not generally enforced.

POPULATION.

The rapid rate of increase of the population of the State from 1870 to 1875 (2·538 per cent annually) was very largely due to immigration by land and sea, which reached its highest point in 1873. So far as the statistics of population are concerned, the succeeding depression, which began in 1873, was greatest in 1876, when there was a considerable emigration from the State, quite exceeding the immigration. The census of 1875 showed 194,561 more people in the State than in 1870; the natural increase by excess of births over deaths was 55,307, leaving 139,254 to be accounted for by immigration. There came to Boston by sea 130,205, and large numbers must have arrived by land; for many of the immigrants by water simply passed through the State. Those who came overland represent, to a certain extent, a floating population, who go to and from our cities and towns for employment. The extreme industrial depression of 1876 drove many of them from the State: immigration reached a very low point, and the emigration exceeded it. The Board of State Charities assisted 150 families to their homes in that year; and the Cunard Steamship Company carried from Boston alone 1,505 more emigrants to England than they brought back, as was the case also to a less degree in 1877. It has seemed fair to suppose that the population did not increase at all during 1876, and only a few thousands in 1877; while the excess of births over deaths (9,935), it is thought, would cover all the increase for 1878.

The present estimates of population are consistent with a consideration of the vital statistics of the last five years, during which there has been a gradual annual decrease in the number of births from 43,996 to 40,295, and in deaths from 34,978 to 31,801; while the marriages fell, though not so uniformly, from 13,663 in 1875 to 12,893 in 1878, the increase to 13,802 in 1879 being an indication of the returning prosperity and consequently increase of population since 1878.

The annual increase in the proportion of marriages of native-born as compared with foreign-born persons, from 53·25 per cent in 1873 to 62·19 per cent in 1879, in spite of a previous

decrease from 61·34 in 1863, confirms the view of an exodus of foreigners.*

New Towns, Changes of Names, &c.

The last notice in these reports of the incorporation, annexation, or change of names of cities or towns in the Commonwealth, was in the report of the year 1870, and stated the *annexation* of Roxbury and Dorchester to Boston in 1867 and 1869 respectively. Also the *change of the names* of South Danvers and South Reading to Peabody and Wakefield respectively in 1868, and of North Chelsea to Revere in 1871; and the *incorporation* of the town of Hyde Park in 1868, of Norfolk, Everett, Gay Head, and Mashpee in 1870, and of Ayer and Maynard in 1871.

The following additional changes have since occurred: —

1872. — The town of Norwood was incorporated Feb. 23, 1872, from Dedham and Walpole. The town of Holbrook was incorporated Feb. 27, 1872, from Randolph.

1874. — The city of Charlestown and the towns of Brighton and West Roxbury were annexed to Boston Jan. 1, 1874. The name of North Bridgewater was changed to Brockton March 28, 1874. The town of Rockland was incorporated March 9, 1874, from Abington.

1875. — The town of South Abington was incorporated March 4, 1875, from Abington, except a small portion from East Bridgewater.

1876. — The town of Merrimac was incorporated April 11, 1876, from Amesbury.

1878. — The town of Hampden, previously the south part of Wilbraham, was incorporated March 28, 1878. The town of North Adams was incorporated April 16, 1878, from Adams.

1880. — The town of Cottage City was incorporated Feb. 17, 1880, from Edgartown.

* The remarks with regard to population are copied from last year's report, as being necessary to the full explanation of the vital statistics of the years succeeding 1875.

B I R T H S.

The following table shows the number of births annually during the last twenty years:—

Table showing Births for Twenty Years.

YEARS.	Born alive.	Still-born.	Total.	YEARS.	Born alive.	Still-born.	Total.
1860 .	36,051	1,062	37,113	1870 .	38,259	1,019	39,278
1861 .	35,445	1,017	36,462	1871 .	39,791	1,390	41,181
1862 .	32,275	907	33,182	1872 .	43,235	1,283	44,518
1863 .	30,314	903	31,217	1873 .	44,481	1,216	45,727
1864 .	30,449	856	31,305	1874 .	45,631	1,469	47,100
1865 .	30,249	859	31,108	1875 .	43,996	1,374	45,370
1866 .	34,085	1,046	35,131	1876 .	42,149	1,274	43,423
1867 .	35,062	1,007	36,069	1877 .	41,850	1,254	43,104
1868 .	36,193	1,050	37,243	1878 .	41,238	1,261	42,499
1869 .	36,141	1,094	37,235	1879 .	40,295	1,261	41,556

Including still-births, the rate for 1879 is 24·19 to 1,000 population; excluding still-births, it is 23·46.

By the following table it may be seen that, during the years 1863–65, which were most influenced by the war, the birth-rate was low (24·08). In the years 1872–74 the rate was higher (28·28), when the expansion and extravagance following the war had reached their greatest height, and the influx of foreign laborers showed its greatest influence. There has been a considerable decline in our birth-rate in the twenty-nine years.

The birth-rate for 1879 is 1·27 per 1,000 less than for 1878, is less than that of any previous year, and is 3·65 per 1,000 less than the average for twenty-nine years.

Undoubtedly, a certain number of births escape registration; but greater efforts were made last year than usual to have the number complete. The statistics are certainly not less accurate from year to year; probably they are somewhat more so, and the conclusion seems inevitable that the natural increase of the

population of the State is somewhat less rapid now than formerly. According to Dr. Farr's statistics, the opposite fact is true of England, Prussia, and the Netherlands; while in Denmark, Austria, Sweden, Italy, and France, a small decrease, or at least only a slight change in their rates of increase, is observed.

Table showing Birth-Rates. — 1851-1879.

YEARS.	Births to 1,000 of Population.		YEARS.	Births to 1,000 of Population.	
1851 . . .	28.62	} 28.88	1866 . . .	26.16	} 26.07
1852 . . .	29.00		1867 . . .	26.17	
1853 . . .	28.76		1868 . . .	26.26	
1854 . . .	29.00		1869 . . .	25.50	
1855 . . .	29.01		1870 . . .	26.25	
1856 . . .	29.91	} 29.52	1871 . . .	26.63	} 27.62
1857 . . .	30.17		1872 . . .	28.22	
1858 . . .	28.97		1873 . . .	28.31	
1859 . . .	29.26		1874 . . .	28.32	
1860 . . .	29.28		1875 . . .	26.63	
1861 . . .	28.63	} 25.36	1876 . . .	25.51	} 24.74
1862 . . .	25.92		1877 . . .	25.25	
1863 . . .	24.20		1878 . . .	24.73	
1864 . . .	24.17		1879 . . .	23.46	
1865 . . .	23.87		Average .	27.11	

The following table gives the births in the several counties from 1865 to 1879 inclusive, and also the birth-rates for the three census years, by which it is possible to compare the several counties with themselves, with each other, and with the State at large : —

*Births, 1865-79, and Birth-Rates in Census Years, by Counties.**

	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865 . . .	31,610	56,941	89,395	8,948	171,034	31,340	64,570	39,269	220,384	116,306	63,407	208,212	162,912	1,267,031
" 1870 . . .	32,744	61,827	102,886	7,910	200,813	32,635	78,409	41,388	271,353	89,413	65,365	270,802	192,716	1,451,351
" 1875 . . .	32,444	68,270	131,087	7,272	223,342	33,696	91,301	41,821	284,112	88,321	69,362	364,886	210,265	1,651,912
Living Births, 1865 . . .	771	1,341	1,978	135	3,740	582	1,561	828	5,380	2,880	1,321	5,735	3,997	30,249
<i>Birth-rates,</i> 1865 . . .	22.3	23.6	22.1	15.1	21.8	18.2	24.2	21.1	24.4	24.8	20.9	27.5	24.5	23.9
Living Births, 1866 . . .	796	1,587	2,291	144	4,638	612	1,792	973	5,973	3,114	1,624	6,027	4,514	31,085
" 1867 . . .	747	1,556	2,473	127	4,689	580	1,822	1,021	6,234	3,265	1,524	6,347	4,683	35,062
" 1868 . . .	745	1,719	2,432	102	4,681	631	2,060	1,008	6,659	2,295	1,547	7,548	4,766	36,193
" 1869 . . .	685	1,413	2,482	93	4,629	648	1,954	959	6,736	2,414	1,418	7,880	4,830	36,141
" 1870 . . .	669	1,616	2,682	99	4,772	644	1,969	1,019	7,444	2,256	1,463	8,614	5,012	38,259
<i>Birth-rates,</i> 1870 . . .	20.4	24.9	26.1	12.5	23.7	19.7	25.1	22.9	27.1	25.2	22.4	31.8	26.0	26.2
Living Births, 1871 . . .	709	1,784	2,766	108	5,114	658	2,235	993	7,289	2,316	1,464	9,006	5,349	39,791
" 1872 . . .	669	1,637	3,156	120	6,158	674	2,321	1,095	8,261	2,416	1,452	9,761	5,515	43,235
" 1873 . . .	615	1,653	3,328	111	5,686	733	2,527	1,111	8,605	2,517	1,549	10,254	5,792	44,481
" 1874 . . .	705	1,688	3,252	112	5,820	735	2,618	1,048	7,994	2,173	1,521	12,271	5,694	45,631
" 1875 . . .	659	1,678	3,440	122	5,722	673	2,635	1,035	7,247	2,276	1,469	11,582	5,468	43,996
<i>Birth-rates,</i> 1875 . . .	20.5	24.6	26.2	16.8	25.6	20.0	27.9	21.3	25.5	25.8	21.2	31.7	26.4	26.6
Living Births, 1876 . . .	608	1,537	3,220	118	5,216	635	2,443	978	7,140	2,024	1,455	11,324	5,451	42,149
" 1877 . . .	607	1,537	3,177	138	5,370	660	2,359	944	7,379	2,052	1,459	11,070	5,098	41,850
" 1878 . . .	578	1,508	3,171	123	5,369	617	2,273	894	7,264	2,039	1,338	10,715	5,319	41,238
" 1879 . . .	542	1,527	2,852	93	5,086	637	2,374	946	7,052	2,004	1,301	10,742	5,139	40,295
Ratio of population (in 1875) to No. of families,	3 86	4 82	4 59	3 51	4 45	4 28	4 72	4 67	4 68	4 53	4 24	4 84	4 55	4 60

* In 1868 Roxbury was annexed to Suffolk County from Norfolk County; in 1870, Dorchester; in 1874, West Roxbury, and also Brighton and Charlestown from Middlesex County.

It may be seen that the low rates produced by the war (1865), as compared with the rates of 1870 and 1875, prevailed in all the counties except on the extreme Cape (Barnstable, Dukes, and Nantucket); but the latter counties also steadily decreased in population during these ten years. The most agricultural counties, Dukes, Nantucket, Barnstable, and Franklin, present the lowest rates. The next group in order, Plymouth and Hampshire, have less than one-half of their population in manufacturing towns; the other counties in order of their birth-rates for the three census years, — Essex, Berkshire, Bristol, Norfolk, Middlesex, Worcester, Hampden, — in a general way, have greater birth-rates, as the laboring classes, largely foreigners, predominate, until we come to the highest rate in Suffolk, which is made up almost wholly of the large city of Boston with Chelsea. From 1874, the year of the greatest number of births, there is a progressive decrease each year in the whole number of births in Barnstable; a similar decrease, with trifling variations, in Bristol, Essex, Norfolk, Plymouth, Worcester, and Middlesex; the same decrease, but changed in 1879 to an increase, in Berkshire, Hampshire, Franklin, Hampden, and Suffolk. The very small counties of Dukes and Nantucket, after some fluctuation, stand where they were in 1869.

It should be remembered that the decrease in birth-rates would show a still greater difference, if the total population of the State has increased (as we assume that it has) about 65,000 in the years compared.

Birth-Rates in Cities. — The following table includes the largest sixteen cities, containing nearly half the population of the State: —

City Births and Birth-Rates. — 1875-79.

CITIES.	Population by Census of 1875.	Birth-rate in 1875.	Persons Living to One Birth.	BIRTHS.				
				1875.	1876.	1877.	1878.	1879.
Boston . .	341,919	32.12	31	10,984	10,751	10,494	10,160	10,165
Lowell . .	49,688	25.98	38	1,291	1,259	1,333	1,315	1,410
Worcester . .	49,317	30.13	33	1,486	1,554	1,414	1,455	1,462
Cambridge . .	47,838	26.17	38	1,252	1,206	1,423	1,362	1,401
Fall River . .	45,340	32.55	31	1,476	1,374	1,356	1,319	1,082
Lawrence . .	34,916	28.84	35	1,007	717	1,003	952	980
Lynn . .	32,600	24.57	41	801	764	731	620	715
Springfield . .	31,053	29.24	34	908	750	749	712	719
Salem . .	25,958	24.37	40	641	655	601	670	538
New Bedford . .	25,895	21.86	46	566	543	505	545	528
Somerville . .	21,868	33.52	30	733	636	638	547	549
Chelsea . .	20,737	26.62	37	552	525	532	489	520
Taunton . .	20,445	24.21	41	495	462	417	395	408
Gloucester . .	16,754	35.75	28	599	531	555	587	550
Holyoke . .	16,260	35.65	28	580	572	539	552	578
Newton . .	16,105	18.25	55	294	400	399	375	369
The 16 cities . .	796,693	29.70	34	23,665	22,699	22,689	22,055	21,974
The rest of the State . .	855,219	23.77	42	20,331	19,450	19,161	19,183	18,321
The whole State	1,651,912	26.63	37	43,996	42,149	41,850	41,238	40,295

A comparison of these results with an *estimate* (not here given) of the population for 1879 would show that the lowest birth-rates are found in New Bedford (19.06), Taunton (20.20), Salem (20.38), Lynn (21.03), Newton (21.58), Fall River (22.31), and Springfield (22.83). These results are evidently inaccurate, and must indicate a defective registration of births in some cases.

Cambridge and Newton are the only cities in the series showing a larger actual number of births than in 1875; the gains are pretty steady, and not inconsiderable. Fall River has 394 fewer births returned than in 1875, in spite of a gain of two or three thousand in population. There are in all, for the cities, 1,691 fewer births than in 1875; for the rest of the State, 2,010 fewer, — a greater proportionate loss in the latter case.

The defectiveness of registration here revealed is due to the fact that the births are usually taken by a census once a year, and of course are liable to omissions, in proportion to the number of people of limited intelligence and the frequency with which they change their homes.

Births and Birth-Rates, by Months and Quarters. — 1879.

	Births registered in each Month.	Births registered in each Quarter.	Monthly Percentage of Births.	Quarterly Percentage of Births.	Birth-Rate per 1,000 Liv- ing in each Month.	Birth-Rate per 1,000 Liv- ing in each Quarter.
January . . .	3,226	9,612	8.0	23.8	1.88	5.59
February . . .	3,064		7.6		1.78	
March . . .	3,322		8.2		1.93	
April . . .	3,048	9,448	7.6	23.5	1.78	5.51
May . . .	3,125		7.8		1.83	
June . . .	3,275		8.1		1.90	
July . . .	3,544	10,636	8.8	26.4	2.06	6.19
August . . .	3,720		9.2		2.16	
September . . .	3,372		8.4		1.97	
October . . .	3,476	10,593	8.7	26.3	2.04	6.17
November . . .	3,505		8.7		2.04	
December . . .	3,612		8.9		2.09	
Not stated . . .	6	—	—	—	—	—
The year . . .	40,295	—	100.0	100.0	23.46	23.46

Seasons. — In the foregoing table the living births and rates are given by months and quarters.

Contrary to the common rule in this State (excepting the years 1875–77, when the birth-rate was highest in the third quarter), the rate was greatest in 1879 for the third quarter.

In the next table the comparison is carried through a series of fifteen years.

BIRTHS.* — By Months, Quarters, and Periods of Six Months.

Sixteen Years.

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1864 .	2,249	2,155	2,499	2,351	2,379	2,419	2,592	2,796	2,653	2,776	2,708	2,841
1865 .	2,350	2,211	2,554	2,344	2,278	2,378	2,516	2,826	2,726	2,691	2,626	2,704
1866 .	2,313	2,228	2,659	2,695	2,683	2,628	3,057	3,052	3,136	3,248	3,139	3,223
1867 .	2,590	2,432	2,848	2,504	2,804	2,759	3,023	3,187	3,029	3,330	3,208	3,280
1868 .	2,769	2,640	2,966	2,709	2,821	2,813	3,253	3,302	3,197	3,319	3,245	3,138
1869 .	2,632	2,455	2,864	2,628	2,793	2,858	3,241	3,403	3,315	3,373	3,162	3,399
1870 .	2,916	2,650	3,102	3,015	3,094	3,083	3,248	3,494	3,310	3,470	3,323	3,542
1871 .	3,131	2,883	3,206	2,997	3,063	3,103	3,426	3,710	3,435	3,721	3,407	3,702
1872 .	3,104	3,216	3,503	3,248	3,385	3,536	3,857	4,103	3,862	3,860	3,711	3,844
1873 .	3,348	3,230	3,616	3,177	3,384	3,571	3,777	4,087	3,974	4,053	4,000	4,261
1874 .	3,598	3,252	3,750	3,443	3,686	3,689	4,018	4,266	4,010	4,032	3,871	3,994
1875 .	3,305	3,204	3,570	3,391	3,564	3,603	3,820	4,071	3,937	3,838	3,742	3,933
1876 .	3,173	3,237	3,605	3,342	3,299	3,343	3,651	3,950	3,564	3,755	3,515	3,695
1877 .	3,404	3,127	3,436	3,078	3,146	3,314	3,735	3,854	3,677	3,796	3,607	3,673
1878 .	3,181	3,116	3,442	3,172	3,248	3,121	3,525	3,765	3,639	3,776	3,555	3,690
1879 .	3,226	3,064	3,322	3,048	3,125	3,275	3,544	3,720	3,372	3,476	3,505	3,612
Av. .	2,956	2,819	3,184	2,945	3,047	3,093	3,393	3,599	3,427	3,532	3,395	3,533
	8,959			9,085			10,419			10,460		
	18,044						20,879					

During the sixteen years, 53·6 per cent of the births occurred during the latter half of the year, 46·4 per cent in the former half; 23·02 per cent in the first quarter, 23·34 in the second, 26·76 in the third, and 26·88 in the last. The largest number of births occurred eight times in August, five times in October, and three times in December. The lowest number of births was found in February for twelve years; in January and April, each for two years. The relative preponderance of births in the several months differs somewhat in different countries, and is evidently largely due to social customs.

Sex. — In 1879, as in 1878 and 1877, and for the aggregate of the previous twenty-five years, the general law of an excess of male over female births found expression in very nearly the

* Excluding 366 in which the months were not returned.

same proportions. The ratio of male to female still-born was as usual; the disparity illustrates the greater mortality of male infants at childbirth, due to their greater size. Of illegitimate infants, females usually preponderate; this relation is entirely reversed in 1879.

BIRTHS. — Proportion of Males to Females. — *Twenty-eight Years.*

		1879.	1878.	1877.	Previous Twenty-five Years.
Born alive	{ Males . .	20,658	21,199	21,466	461,210
	{ Females . .	19,623	20,022	20,375	435,630
	{ Not stated . .	14	17	9	2,200
Males to 100 females . .		105.4	105.9	105.3	105.9
Still-born	{ Males . .	695	672	710	13,428
	{ Females . .	473	489	474	9,009
	{ Not stated . .	93	100	70	2,755
Males to 100 females . .		146.9	137.4	149.8	149.0
Illegitimate	{ Males . .	392	320	347	3,556
	{ Females . .	323	318	350	3,675
	{ Not stated . .	1	2	—	40
Males to 100 females . .		121.4	100.6	99.1	96.8

The operation of the law of preponderance of male over female births is illustrated by the following table of births by counties. The errors for a single year, and the percentage of possible error which must be allowed for, on account of the return of a certain number of births, *sex unknown*, may be seen at a glance.

BIRTHS.—Proportion of Males and Females, 1878 and 1879, and the Previous Fifteen Years.

COUNTIES.	1879.			1878.			1863-1877—FIFTEEN YEARS.				
	Males, per cent.	Females, per cent.	Males to 100 Females.	Males, per cent.	Females, per cent.	Males to 100 Females.	Total Births.	Males, per cent.	Females, per cent.	Unknown, per cent.	Males to 100 Females.
Barnstable	50.0	50.0	100	50.9	49.1	103.5	10,348	51.95	47.76	0.29	108.78
Berkshire	50.6	49.4	102.4	48.2	51.7	93.3	23,261	51.97	47.89	0.14	108.51
Bristol	50.2	49.8	100.8	50.3	49.7	101.3	40,741	51.85	47.97	0.18	107.94
Dukes and Nantucket	51.6	48.4	106.6	53.7	46.3	115.8	1,803	52.80	46.76	0.44	112.93
Essex	50.9	49.1	103.7	51.4	48.6	105.7	74,244	51.63	48.27	0.10	106.97
Franklin	52.7	47.3	111.4	50.1	49.4	101.3	9,758	51.52	48.35	0.13	106.55
Hampden	51.1	48.9	104.5	50.5	49.5	101.9	31,436	51.02	48.86	0.12	104.43
Hampshire	50.1	49.9	100.4	51.6	48.4	106.5	14,662	52.05	47.84	0.11	108.81
Middlesex	52.0	48.0	108.3	52.3	47.7	109.7	103,256	51.25	48.65	0.10	105.34
Norfolk	51.6	48.4	106.6	51.1	48.9	104.4	37,672	51.13	48.70	0.17	104.96
Plymouth	51.3	48.7	105.3	54.6	45.1	120.8	22,073	51.84	48.00	0.16	108.00
Suffolk	51.2	48.8	104.9	51.1	48.9	104.6	128,421	51.00	48.99	0.007	104.08
Worcester	51.7	48.3	107.0	52.2	47.8	109.5	74,210	51.48	48.40	0.12	106.36
The State	51.3	48.7	105.3	51.4	48.6	105.9	571,885	51.40	48.50	0.10	105.93

Parent-Nativity.—Just after the great immigration from Europe, which began in 1850, the distinction between the children born of Americans and of foreigners was marked and interesting. In 1878 the word “American” was dropped, and “native” was adopted in its place by Dr. Draper, on the ground that there are now many natives in the State whose parents were immigrants, and who may as properly be called Americans as those of the Puritan stock. The distinction is less valuable each successive year, and the races have even now become so intermingled that trustworthy conclusions regarding race-fertility could hardly be adopted from any study of the facts which the table furnishes us. It is given in the same form as last year.

[illegible]

ILLEGITIMATE BIRTHS — (Included above).

	{ Aggregates .	716	3	12	28	6	67	2	19	8	62	9	14	448	38
Totals . . .	{ Males . Females . Unknown }	392 323 1	- 3 -	5 7 -	15 13 -	1 4 1	35 32 -	1 1 -	9 10 -	2 6 -	31 31 -	4 5 -	8 6 -	260 188 -	21 17 -
Native-born mother	{ Males . Females . Unknown }	238 190 1	- 3 -	5 6 -	13 12 -	1 3 1	25 26 -	1 1 -	8 7 -	2 4 -	20 15 -	4 5 -	6 6 -	133 88 -	20 14 -
Foreign-born mother	{ Males . Females .	123 102	- -	- 1	2 -	- 1	10 6	- -	1 3	- 2	11 14	- -	2 -	96 72	1 3
Not stated . . .	{ Males . Females .	31 31	- -	- -	- 1	- -	- -	- -	- -	- -	- 2	- -	- -	31 28	- -

If we calculate the percentages of the numbers in the foregoing table for the State at large, and carry the comparison through a series of years, we find that under the head "native-born" there is, since 1874, an apparent gain. The births of foreign parentage are less in proportion to the whole number than in any year since 1860, and the births of mixed parentage, which, in many cases, are really births of foreign parentage, are steadily increasing in their percentage.

Percentage of American and Foreign LIVING BIRTHS in 1879, and in each of the Previous Eleven Years, in Massachusetts.

YEARS.	Native-Born Parents.	Foreign-Born Parents.	One Parent Foreign-Born.
1868	43·05	47·60	9·35
1869	42·07	48·01	9·92
1870	41·01	48·33	10·66
1871	40·17	48·61	11·22
1872	39·35	49·21	11·34
1873	39·98	48·24	11·78
1874	38·89	48·43	12·68
1875	39·87	46·71	13·42
1876	40·64	45·00	14·36
1877	41·17	44·03	14·80
1878	42·01	42·35	15·64
1879	42·49	41·29	16·22

The next table makes the changes just spoken of still more apparent, inasmuch as a long series of years is included in the comparison :—

Percentage of American and Foreign LIVING BIRTHS in the Past Thirty Years.

	Average. 1849-53.	Average. 1854-58.	Average. 1859-63.	Average. 1864-68.	Average. 1869-73.	1874.	1875.	1876.	1877.	1878.	1879.
American .	63·02	50·38	46·06	43·85	40·54	38·89	39·87	40·64	41·17	42·01	42·49
Foreign .	35·96	44·12	46·89	47·73	48·48	48·43	46·71	45·00	44·03	42·35	41·29
One parent foreign .	1·02	5·50	7·05	8·42	10·98	12·68	13·42	14·36	14·80	15·64	16·22

As may be readily seen, the percentages in the two preceding tables were calculated by leaving out of consideration the children whose parentage was not stated in the returns. How great the liability to error is on that score, may be observed from the following table, a striking deduction from which is, that the registration officers have been very much less successful in getting accurate returns in that respect during the last ten years, more than three times as many births being reported with the parentage not stated in 1878 as in 1869.

By going back twenty years, however, we find a very great gain in absolute numbers of returns incomplete with respect to the statement of the parentage, and an excessively improved rate. In 1859 there were 1,465 marriage-certificates imperfect in that respect, as compared with 846 in 1878.

It may also be properly said here, that the marriages were first reported with a tolerable degree of completeness in 1850, and that the low marriage-rate of 1849 is due to the fact that the returns were not nearly all made to the registration officers.

NUMBER OF BIRTHS during each of the TWENTY YEARS, 1860-79, exhibiting the SEX and PARENTAGE.

	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
Totals	36,051	35,445	32,275	30,314	30,449	30,249	34,085	35,062	36,193	36,141
Males	18,504	18,286	16,594	15,692	15,634	15,623	17,394	17,859	18,571	18,606
Females	17,450	17,078	15,604	14,579	14,745	14,554	16,603	17,140	17,574	17,500
Unknown	97	81	77	43	70	72	88	63	48	35
PARENTAGE.										
Native	16,072	16,097	14,423	13,066	13,453	13,276	15,014	14,696	15,370	15,100
Foreign	16,138	16,125	14,941	14,540	14,266	14,130	15,989	16,911	16,995	17,229
Native father and foreign mother	1,237	1,224	1,142	1,059	1,030	1,115	1,316	1,428	1,535	1,613
Foreign father and native mother	1,174	1,258	1,154	1,085	1,209	1,294	1,482	1,659	1,800	1,945
Not stated	830	741	615	564	491	437	284	308	493	254

NUMBER OF BIRTHS, &c. — Concluded.

	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.
Totals	38,259	39,791	43,235	44,481	45,631	43,996	42,149	41,850	41,238	40,295
Males	19,803	20,289	22,140	22,974	23,657	22,457	21,705	21,466	21,199	20,658
Females	18,434	19,488	21,066	21,485	21,958	21,513	20,410	20,375	20,022	19,623
Unknown	22	14	29	22	16	26	34	9	17	14
PARENTAGE.										
Native	15,563	15,797	16,922	17,647	17,508	17,314	16,790	16,897	16,970	16,768
Foreign	18,359	19,120	21,112	21,293	21,807	20,289	18,590	18,071	17,105	16,298
Native father and foreign mother	1,787	1,898	2,009	2,139	2,354	2,418	2,448	2,502	2,637	2,723
Foreign father and native mother	2,256	2,516	2,765	3,062	3,354	3,411	3,485	3,572	3,680	3,665
Not stated	314	460	337	310	608	564	836	808	846	831

Plural Births.—Three hundred and fifty-four women gave birth during the year to 709 living children. There were 353 twin-births, and one case of triplets (two males and one female). The following table shows the statistics of plural births during the past fifteen years, classified with reference to the nativity of the parents:—

PARENTAGE of Plural Births. — *Sixteen Years.*

YEARS.	Totals.	NATIVE-BORN.		FOREIGN-BORN.		MIXED.		PARENTAGE NOT STATED.	
		Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.
1864 . .	597	239	40.0	324	54.3	34	5.7	—	—
1865 . .	591	251	42.4	286	48.4	50	8.5	4	0.7
1866 . .	708	295	41.7	347	49.0	64	9.0	2	0.3
1867 . .	681	292	42.9	339	49.8	48	7.0	2	0.3
1868 . .	722	305	42.3	343	47.5	66	9.1	8	1.0
1869 . .	696	288	41.4	320	46.0	86	12.3	2	0.3
1870 . .	697	302	43.3	333	47.8	62	8.9	—	—
1871 . .	739	222	30.0	407	55.1	104	14.1	6	0.8
1872 . .	759	276	36.4	416	54.8	67	8.8	—	—
1873 . .	832	326	39.2	417	50.1	89	10.7	—	—
1874 . .	812	267	32.9	437	53.8	102	12.6	6	0.7
1875 . .	769	277	36.0	418	54.4	72	9.4	2	0.2
1876 . .	702	252	35.9	342	48.7	106	15.1	2	0.3
1877 . .	815	304	37.3	416	51.0	95	11.7	—	—
1878 . .	815	343	42.1	358	43.9	112	13.7	2	0.3
1879 . .	709	276	38.9	328	46.3	103	14.5	2	0.3

The proportion of plural births is shown for a series of years, by the following table, not to vary a great deal. About one case, including triplets, may be expected to occur in each hundred of single living births.

PLURAL BIRTHS in Massachusetts. — *Sixteen Years.*

YEARS.	Cases of Twins.	Cases of Triplets.	No. of Living Births to One Case of Twins.	No. of Living Births to One Case of Triplets.
1864	294	3	104	10,149
1865	288	5	96	6,050
1866	351	2	105	16,865
1867	333	5	103	7,012
1868	352	6	103	6,032
1869	339	6	107	6,023
1870	344	3	111	12,753
1871	362	5	109	7,958
1872	375	3	115	14,412
1873	407	6	109	7,603
1874	400	4	114	11,408
1875	380	3	116	14,665
1876	345	4	122	10,537
1877	398	5	105	8,370
1878	397	7	104	5,891
1879	353	1	114	40,295

Illegitimate Births. — Seven hundred and sixteen births were recorded as illegitimate in the State, during the year 1879, with an increasing population. This constitutes an increase, absolutely and relatively, over any previous year, in spite of the fact that the number of marriages to 1,000 living had not declined, but had remained at about the same point for three years previous to 1879. During all the years of the recent industrial depression (1873–1878), the rate was unusually high, while the annual number of marriages declined in the same period very nearly one-fourth. If this depression may be considered as a cause, its effects have manifestly culminated in the last year of the series, and have come to light in the year 1879.

ILLEGITIMATE BIRTHS registered in Massachusetts. — *Twenty Years.*

YEARS.	CHILDREN BORN OUT OF WEDLOCK.		YEARS.	CHILDREN BORN OUT OF WEDLOCK.	
	Numbers.	To every 1,000 Births.		Numbers.	To every 1,000 Births.
1860	294	8.1	1870	285	7.4
1861	290	8.2	1871	432	10.9
1862	247	7.6	1872	303	7.0
1863	277	9.1	1873	587	13.2
1864	285	9.3	1874	648	14.2
1865	271	8.9	1875	632	14.4
1866	281	8.2	1876	713	16.9
1867	292	8.3	1877	697	16.6
1868	366	10.1	1878	640	15.5
1869	286	7.9	1879	716	17.8

The next table illustrates the nativity of mothers of illegitimate children born from 1864 to 1879, subject to the limitations that the proportions of native and foreign unmarried women are not given, and that the word "native" or "American" very often indicates an origin outside of Massachusetts, or from foreign stock in the previous generation.

ILLEGITIMATE BIRTHS. — Nativity of Mothers. — *Sixteen Years.*

YEARS.	Total.	NATIVE.		FOREIGN.		NOT STATED.	
		Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.
1864 . . .	285	160	56.2	109	38.2	16	5.6
1865 . . .	271	145	53.5	116	42.8	10	3.7
1866 . . .	281	152	54.1	123	43.7	6	2.2
1867 . . .	292	167	57.2	119	40.7	6	2.1
1868 . . .	366	191	52.2	148	40.4	27	7.4
1869 . . .	286	153	53.4	116	40.6	17	6.0
1870 . . .	285	154	54.0	111	39.0	20	7.0
1871 . . .	432	228	52.8	164	38.0	40	9.2
1872 . . .	303	165	54.5	121	39.9	17	5.6
1873 . . .	587	306	52.1	269	45.8	12	2.1
1874 . . .	648	326	50.3	303	46.8	19	2.9
1875 . . .	632	250	39.6	354	56.0	28	4.4
1876 . . .	713	377	52.9	270	37.9	66	9.2
1877 . . .	697	378	54.2	292	41.9	27	3.9
1878 . . .	640	353	55.2	206	32.2	81	12.6
1879 . . .	716	429	59.9	225	31.4	62	8.7

During the last seven years the proportion of illegitimate children born in the State has been much higher than ever before. In England, on the contrary, the foreign country most similar to ours in laws and social customs, there has been a progressive improvement in that respect, the rate per 1,000 of births having steadily diminished from 59 in 1867 to 47 in 1877, still remaining, however, three times as great as the average of our worst seven years, 1873-79, which was $15\frac{1}{2}$ per 1,000. For 1879 the facts for Massachusetts were as follows:—

Of the 716 illegitimate infants, 392 were males, 323 were females, and in the case of one the sex was not ascertained.

The females are usually more numerous than the males. There were born in State institutions (Almshouse and Prison for Women) 6·8 per cent, and 62·6 were reported in Boston, where, also, 105 foundlings were cared for, of unknown parentage. In that city 4·4 per cent of the births recorded were illegitimate, although many of the mothers probably went from smaller towns for the concealment possible in a great crowd. Excluding Boston and the State institutions, the ratio of illegitimate to legitimate births in the rest of the State (excluding still-born, as is usual, except when the contrary is stated) for 1879 was 0·73 to 100.

Still-born.—There were registered 1,261 still-births during the year, the same number as in 1878, — 695 males, 473 females, and 93 whose sex was not recorded. Probably these numbers fall short of the actual truth. The percentage of ascertained still-births to living births for the year was 3·13; in 1878 it was 3·06; in 1877, 2·99.

The numbers of “still-births” for each of the last twenty years are given in the table on page 8. It is difficult to estimate the full importance of these figures. The proportion to the population is ten per cent larger in the latter than in the former half of that period. They represent diseased conditions in one parent or both, unavoidable accidents, necessary hardships or exposure, simple want of physical strength, luxurious habits, and, finally, criminal acts.

MARRIAGES.

In 1879 the marriages recorded were 13,802, as compared with 12,893 in 1878, and 12,758 in 1877, and 12,749 in 1876. The rate for these three previous years had been lower than at any other time since 1849. This decrease, and the following increase, are probably due in great part to fluctuations in the business prosperity of the country, and in the movement of immigration. The registration is certainly not less accurate now than formerly.

The marriage-rate in 1879 was 16·08; or, in other words, there were 8·04 marriages to each 1,000 living, assuming that there has been no great error in the estimation of the population. Although a considerable improvement on the rates of 1878, 1877, and 1876, this is 3·09 per 1,000 below the average for twenty-five years, and 1·28 per 1,000 lower than the lowest annual marriage-rate during the recent civil war. The marriage-rates for each of the last twenty-five years, and their average, are given in the following table:—

MARRIAGE-RATE in Massachusetts. — *Twenty-five Years.*

YEARS.	Marriages.	Persons Married to 1,000 living.	Number living to One Marriage.	YEARS.	Marriages.	Persons Married to 1,000 living.	Number living to One Marriage.
1855 .	12,329	21·77	92	1868 .	13,856	20·11	99
1856 .	12,265	21·30	94	1869 .	14,826	20·92	96
1857 .	11,739	20·05	100	1870 .	14,721	20·20	99
1858 .	10,527	17·68	113	1871 .	15,746	21·07	95
1859 .	11,475	18·96	106	1872 .	16,142	21·07	95
1860 .	12,404	20·15	99	1873 .	16,437	20·92	96
1861 .	10,972	17·72	113	1874 .	15,564	19·32	103
1862 .	11,014	17·69	113	1875 .	13,663	16·54	121
1863 .	10,873	17·36	115	1876 .	12,749	15·43	129
1864 .	12,513	19·87	101	1877 .	12,758	15·40	130
1865 .	13,051	20·60	97	1878 .	12,893	15·47	129
1866 .	14,428	22·15	90	1879 .	13,802	16·08	124
1867 .	14,451	21·57	93	Av'ge		19·17	

By the following table it may be seen that our present marriage-rate is very nearly that of the older countries of Europe, the great material prosperity of former days, and the ease with which a competence has been secured, not being so much greater than in other countries as it was before the last financial crisis.

MARRIAGE-RATES in several Countries. — *Twenty-five Years.*

COUNTRIES.	AVERAGE ANNUAL NUMBER MARRIED FOR 1,000 POPULATION IN THE YEARS 1853-76.					
	In 20 years. 1853-72.	1873.	1874.	1875.	1876.	1877.
Massachusetts	20·4	20·9	19·3	16·5	15·4	15·4
England and Wales . . .	16·9	17·6	17·1	16·8	16·7	15·8
Denmark	15·9	16·2	16·4	16·9	17·0	16·1
Sweden	14·1	14·6	14·5	14·0	14·1	13·7
Austria	17·3	18·5	17·9	16·9	16·3	14·8
Prussia	17·1	20·3	19·4	18·0	17·1	16·0
The Netherlands	15·9	17·0	16·6	16·6	16·4	16·0
France	15·9	17·8	16·7	16·7	15·8	15·1

County Marriage-Rates. — In the following table the rates of marriages are given for the several counties, for the two quinquennia ending in the last two census years, and also the number of marriages in each for the last three years:—

MARRIAGES in Massachusetts, 1866-79. — *Marriage-Rates and Marriages, by Counties.*

COUNTIES.	MARRIAGES TO 1,000 OF POPULATION.		NUMBERS LIVING TO ONE MARRIAGE.		MARRIAGES.			
	1866-70.	1871-75.	1866-70.	1871-75.	1876.	1877.	1878.	1879.
Barnstable	9·41	9·37	107	107	265	254	247	237
Berkshire	9·56	7·56	103	133	399	440	466	465
Bristol	10·48	11·08	96	93	1,076	1,083	1,008	1,027
Dukes	7·69	9·06	136	111	31	35	29	33
Essex	11·55	10·21	87	99	1,795	1,888	1,814	2,031
Franklin	9·10	8·49	112	118	246	201	246	265
Hampden	12·26	10·87	82	93	809	782	751	848
Hampshire	11·01	8·11	91	124	330	300	337	378
Middlesex	10·87	10·12	92	101	2,172	2,245	2,147	2,396
Nantucket	8·63	9·19	121	112	24	32	18	28
Norfolk	7·73	7·68	130	131	607	566	618	702
Plymouth	8·92	8·71	113	116	518	497	510	525
Suffolk	14·45	12·69	69	81	3,023	2,945	3,065	3,224
Worcester	10·74	9·08	93	111	1,454	1,490	1,637	1,643
Whole State	11·11	10·17	90	99	12,749	12,758	12,893	13,802

City Marriage-Rates. — The marriage-rates and the numbers of marriages in the sixteen cities exceeding 15,000 in population by the census of 1875, are given in the next table for 1875, and the numbers of marriages alone in the four succeeding years; by which it may be seen that the marriage-rate has been less affected in the last four years in smaller towns and the country, than in the large cities.

City Marriages and Marriage-Rates. — 1875-79.

CITIES.	Population by Census of 1875.	Marriage-Rate in 1875.	Persons Living to one Mar- riage, 1875.	MARRIAGES.				
				1875.	1876.	1877.	1878.	1879.
Boston . .	341,919	9.68	103	3,311	2,814	2,767	2,892	3,039
Lowell . .	49,688	10.26	97	510	524	549	546	661
Worcester . .	49,317	8.45	118	417	389	378	439	420
Cambridge . .	47,838	8.24	121	394	331	354	332	350
Fall River . .	45,340	9.79	102	444	413	457	407	342
Lawrence . .	34,916	10.89	92	380	323	330	339	365
Lynn . .	32,600	8.71	115	284	302	338	298	378
Springfield . .	31,053	9.69	109	301	262	296	239	274
Salem . .	25,958	6.78	147	176	172	164	180	213
New Bedford . .	25,895	10.54	95	273	241	280	257	298
Somerville . .	21,868	5.90	169	129	136	148	155	183
Chelsea . .	20,737	8.73	115	181	197	166	160	168
Taunton . .	20,445	7.34	136	150	133	130	103	137
Gloucester . .	16,754	9.25	108	155	173	164	146	147
Holyoke . .	16,260	13.10	76	213	152	165	160	205
Newton . .	16,105	6.90	144	112	83	94	83	89
The 16 cities . .	796,693	9.31	107	7,430	6,645	6,780	6,736	7,269
The rest of the State . .	855,219	7.28	137	6,233	6,104	5,978	6,157	6,533
The whole State	1,651,912	8.27	121	13,663	12,749	12,758	12,893	13,802

Season. — The usual rule is illustrated in the following table, that November is the month of the greatest, and March of the least, number of marriages. The law of the preponderance of the different seasons is also observed this year.

MARRIAGES, *by Months and Quarters.* — 1879.

MONTHS.					Marriages registered in each Month.	Marriages registered in each Quarter.	Quarterly Percentage of Total Marriages.
January	1,137	2,921	21·16
February	.	.	.	.	1,188
March	.	.	.	.	596
April	1,091	3,445	24·96
May	.	.	.	.	1,108
June	.	.	.	.	1,246
July	943	2,948	21·36
August	.	.	.	.	877
September	.	.	.	.	1,128
October	1,550	4,476	32·43
November	.	.	.	.	1,770
December	.	.	.	.	1,156
Unknown	12	—	·09
The year	13,802	—	100 00

By the next table it may be seen that the fourth season occupies the first place, and the second the next, for each of the last ten years; that the third quarter comes third seven times, and fourth three times. The percentages are calculated, as usual, from the total number of marriages in which the month of the ceremony was recorded (13,790), leaving out the 12 occurring in an unknown season of the year.

MARRIAGES given Quarterly for *Ten Years.*

YEARS.		1st Quarter.		2d Quarter.		3d Quarter.		4th Quarter.	
		Nos.	Per- centages.	Nos.	Per- centages.	Nos.	Per- centages.	Nos.	Per- centages.
1870	.	3,277	22·26	3,625	24·62	3,259	22·14	4,560	30·98
1871	.	3,421	21·72	3,800	24·13	3,616	22·96	4,909	31·18
1872	.	3,423	21·21	4,157	25·75	3,711	22·99	4,851	30·05
1873	.	3,600	21·90	4,269	25·97	3,738	22·74	4,830	29·39
1874	.	3,303	21·22	4,052	26·03	3,466	22·27	5,743	30·48
1875	.	2,918	21·36	3,583	26·22	3,193	23·37	3,969	29·05
1876	.	2,850	22·35	3,201	25·11	2,811	22·05	3,887	30·49
1877	.	2,590	20·32	3,337	26·18	2,866	22·49	3,952	31·61
1878	.	2,953	22·95	3,229	25·10	2,808	21·83	3,876	30·12
1879	.	2,921	21·18	3,445	24·98	2,948	21·38	4,476	32·46
Average	.	3,126	21·65	3,670	25·41	3,241	22·42	4,505	30·52

AGES at Marriage of 13,780 MEN and of 13,765 WOMEN.

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Men	279	4,853	4,443	1,902	935	493	296	224	140	91	76	24	22	2	22
Women	2,510	6,046	2,905	995	581	288	185	75	38	28	14	5	1	1	37

AGES at Marriage of 11,459 BACHELORS and of 12,370 MAIDS.

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Bachelors	279	4,777	4,164	1,476	480	151	66	20	14	6	7	1	1	-	17
Maids	2,508	5,909	2,700	712	313	117	57	13	6	5	1	-	-	-	29

AGES at Marriage of 2,331 WIDOWERS and of 1,420 WIDOWS.

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Widowers	-	72	279	426	452	341	230	204	126	85	68	23	29	2	2
Widows	2	132	294	282	271	170	128	62	32	23	12	5	1	1	5

The approximate average age of all the men married in 1879, was 29.2
 women married in 1879, was 25.2
 men marrying for the first time in 1879, was 26.7
 women marrying for the first time in 1879, was 23.9

APPROXIMATE AVERAGE AGES at Marriage. — Ten Years.

YEARS.	Average Age of all Bridegrooms.	Average Age of all Brides.	Average Age of Men Marrying for the first time.	Average Age of Women Marrying for the first time.
1870 . . .	28·8	24·9	26·3	23·6
1871 . . .	28·6	24·6	26·3	23·5
1872 . . .	28·6	24·7	26·3	23·4
1873 . . .	28·7	24·8	26·3	23·5
1874 . . .	28·8	25·3	26·2	23·6
1875 . . .	28·9	25·0	26·3	23·6
1876 . . .	29·2	25·3	26·5	23·7
1877 . . .	29·2	25·2	26·4	23·8
1878 . . .	29·2	25·0	26·5	23·8
1879 . . .	29·2	25·2	26·7	23·9

The preceding two tables are given, in accordance with custom, as stating certain facts with regard to the ages of persons married in 1879, and the approximate average ages at the time of marriage, so far as they can be calculated from Table V.

The uniformity of the custom in selecting the age for marriage, or at which marriage is possible under our social laws, is quite noticeable.

There were 1,057 more first marriages and 15 fewer second marriages of women in 1879 than in 1878; there were 837 more first marriages and 87 more second marriages of men than in 1878. The facts for 1879 are given in the next table.

Social or Conjugal Condition of Persons Married in Massachusetts.
1879.

MALES.		FEMALES.				
Number of the Marriage.	Whole No. of Marriages.	First	Second	Third	Fourth	Unknown.
		Marriage.	Marriage.	Marriage.	Marriage.	
Whole number .	13,802	12,370	1,348	64	8	12
First marriage .	11,459	10,816	626	16	1	—
Second marriage .	2,140	1,466	630	39	5	—
Third marriage .	174	83	82	7	2	—
Fourth marriage .	14	5	8	1	—	—
Fifth marriage .	2	—	1	1	—	—
Sixth marriage .	1	—	1	—	—	—
Unknown .	12	—	—	—	—	12

The percentages of first and subsequent marriages are shown, by the following table, not to vary very greatly from year to year:—

PERCENTAGES of First and Subsequent Marriages. — *Ten Years.*

		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.	Sixth Marriage.	Not Stated.
1870	{ Males .	83.97	14.12	1.41	.19	.01	—	.29
	{ Females .	89.06	10.22	.41	.02	—	—	.29
1871	{ Males .	84.21	14.14	1.39	.13	.01	—	.11
	{ Females .	89.37	10.07	.43	.01	—	—	.11
1872	{ Males .	84.96	13.39	1.46	.06	.01	—	.12
	{ Females .	89.15	10.27	.45	.01	—	—	.12
1873	{ Males .	84.48	14.08	1.23	.08	.01	.01	.11
	{ Females .	89.30	9.25	1.33	.01	—	—	.11
1874	{ Males .	83.88	14.46	1.47	.09	.01	—	.09
	{ Females .	89.22	10.18	.50	.01	—	—	.09
1875	{ Males .	83.03	14.90	1.75	.12	.05	—	.15
	{ Females .	88.66	10.48	.68	.03	—	—	.15
1876	{ Males .	82.28	15.92	1.55	.12	.02	—	.11
	{ Females .	88.06	11.28	.51	.03	.01	—	.11
1877	{ Males .	82.49	15.43	1.73	.17	.02	—	.16
	{ Females .	88.66	10.60	.55	.03	—	—	.16
1878	{ Males .	82.38	15.93	1.31	.14	.03	—	.21
	{ Females .	88.63	10.57	.56	.03	—	—	.21
1879	{ Males .	83.02	15.51	1.26	.10	.02	.01	.08
	{ Females .	89.62	9.78	.46	.06	—	—	.08

There were 10,816 bachelors in Massachusetts during the year married to maids; 643 bachelors were married to widows; 1,554 widowers married maids; and 777 widowers married widows. There were 2,331 widowers and 1,420 widows married.

Following the usual custom, remarkable disparities in the ages of those who were married during the year are shown in the next two tables:—

Certain Marriages. — Ages, 1879.

First Marriage of both Parties.			First Marriage of both Parties— <i>Con.</i>			2d Male. 1st Female.		3d Male. 1st Female.		4th Male. 2d Female.	
Ages.		No. of Couples.	Ages.		No. of C'ples.	Ages.		Ages.		Ages.	
Ma.	Fe.		Ma.	Fe.		Males.	Females.	Males.	Females.	Males.	Females.
16	20	1	26	15	1	21	22	28	20	43	37
16	21	1	26	16	7	30	17	29	22	45	42
17	15	1	26	17	9	41	17	35	18	63	46
17	16	2	27	16	6	42	65	44	22	67	53
17	17	3	27	17	14	43	55	50	25		
17	18	3	28	15	2	45	16	53	28		
17	19	2	28	16	1	49	18	61	28		
17	20	2	28	17	6	52	18	65	23		
17	22	1	29	16	3	53	19	74	35		
17	23	1	29	17	2	60	20				
18	14	1	30	17	1	76	14				
18	15	1	31	17	2						
18	16	5	32	16	1					4th Male.	3d Female.
18	17	18	32	17	3			3d Male.	2d Female.	Ages.	
18	18	42	34	17	1			Ages.		Male.	Female.
18	19	15	35	16	1			Males.	Females.	53	40
18	20	7	35	17	1	2d of both.					
18	21	4	36	17	1						
18	22	1	37	17	1	Ages.					
18	23	2	39	17	1	Males.	Females.	36	29		
18	25	4	40	16	1			36	45		
19	13	1	41	16	1			82	52		
19	14	1	53	23	1						
19	15	1	73	37	1						
19	16	12				20	24				
19	17	20				38	58				
19	18	50				47	23				
19	19	50				53	29				
19	20	18	1st Male.			63	74	3d of both.		5th Male.	2d Female.
19	21	16	2d Female.			73	25				
19	22	8	Ages.			79	44	Ages.		Ages.	
19	23	4	Males.	Females.		82	77	Males.	Females.	Male.	Female.
19	24	2									
19	25	4	19	28				32	25	58	46
20	15	2	20	25				50	40		
20	16	12	22	44				54	38		
20	17	30	22	48				60	39		
20	18	73	24	53							
20	19	73	25	42							
20	20	83	29	50							
20	21	41									
20	22	30									
20	23	14									
20	24	9	1st Male.			26	36	3d Male.	4th Female.	5th Male.	3d Female.
21	14	1	3d Female.			39	43	Ages.		Ages.	
21	15	7	Ages.			42	31	Male.	Female.	Male.	Female.
21	16	13				44	36				
21	17	47	Males.	Females.		59	36	76	60	68	55
22	15	1									
22	16	16	26	43							
22	17	35	28	27							
23	15	2	28	36							
23	16	7	32	63							
23	17	34									
24	15	5									
24	16	6									
24	17	44	1st Male.								
24	44	1	4th Female.								
24	45	1	Ages.								
25	15	1				37	34	52	29	Ages.	
25	16	12	Male.	Female.		37	41	58	45	Male.	Female.
25	17	25				60	80	60	40		
			30	40		68	45	63	39	79	45

The gradual decrease in the proportion of marriages of native-born persons until the year 1873, and then the increase from that time forward, form another illustration of what has already been said of the movement of the population and decrease in the proportion of foreigners since the beginning of the present financial crisis. Native-born persons are children of families who had just arrived, or who may have been in this country from a short time to several generations.

MARRIAGES according to Nativity. — *Percentages.*

YEARS.	Both Parties Native-Born.	Both Parties Foreign-Born.	Native-Born Groom and Foreign-Born Bride.	Foreign-Born Groom and Native-Born Bride.	Not Stated.
1863 . . .	61·34	27·85	4·44	5·14	1·23
1864 . . .	60·53	28·32	4·52	6·08	·55
1865 . . .	59·58	29·29	4·49	6·16	·48
1866 . . .	58·81	27·84	5·32	6·51	1·52
1867 . . .	58·39	28·96	5·40	6·31	·94
1868 . . .	58·10	29·08	5·41	6·94	·47
1869 . . .	57·48	29·26	5·24	7·58	·44
1870 . . .	56·79	29·01	6·12	7·98	·10
1871 . . .	55·71	29·37	6·24	8·50	·18
1872 . . .	53·89	30·76	6·85	8·42	·08
1873 . . .	53·26	31·12	6·56	8·99	·07
1874 . . .	53·64	29·29	6·88	9·08	·15
1875 . . .	57·03	27·09	7·05	8·82	·01
1876 . . .	58·43	25·52	7·55	8·32	·18
1877 . . .	60·00	22·76	8·00	9·11	·13
1878 . . .	61·38	21·52	8·34	8·64	·12
1879 . . .	62·19	20·23	8·29	9·23	·06

PROPORTION OF NATIVE TO FOREIGN BORN PERSONS MARRIED.

YEARS.	Native-Born.	Foreign-Born.	YEARS.	Native-Born.	Foreign-Born.
1863 . . .	65·95	33·05	1872 . . .	61·57	38·43
1864 . . .	66·18	33·82	1873 . . .	61·08	38·92
1865 . . .	65·22	34·78	1874 . . .	62·67	37·33
1866 . . .	65·73	34·27	1875 . . .	64·96	35·04
1867 . . .	64·85	35·15	1876 . . .	66·49	33·51
1868 . . .	64·58	35·42	1877 . . .	68·64	31·36
1869 . . .	64·17	35·83	1878 . . .	69·95	30·05
1870 . . .	63·89	36·11	1879 . . .	70·99	29·01
1871 . . .	63·19	36·81			

DEATHS.

From 1875 to 1878 there was an annual decrease in the number of deaths from 34,978 to 31,303; in 1879 there was an increase to 31,801. The death-rate fell from 21·17 per 1,000 living in 1875 to 18·78 in 1878, and 18·52 in 1879. It is thought that few deaths escape registration now, and that under the new law the causes of death are more accurately stated than formerly, although there is still room for improvement in that respect.

The year 1879 has been one of average good health. No great epidemics have occurred. Of the five diseases noted in last year's report as having been prevalent and fatal to an unusual degree, measles has hardly prevailed at all in a fatal sense, whooping-cough and dysentery have diminished a good deal, diphtheria and croup somewhat. Scarlatina, however, caused twice as many deaths as in 1878. Cholera infantum has steadily diminished for four years, and now the deaths are but little more than one-half what they were in 1875. This cannot be due to cool weather; for last season was a hot one. Doubtless a share of the credit is due to the active efforts at public sanitation which have been made within a few years by boards of health. Perhaps the change is partly ascribable to the increase of the practice of leaving the cities during summer.

The Developmental Diseases of children have undergone a similar steady diminution to about four-fifths of the mortality of 1875; but, on the other hand, a decided increase in certain adult diseases has occurred. This will be analyzed more fully on a later page.

The number of deaths registered is a little larger than that for the past three years; but the death-rate is the lowest since 1869, and is 0·7 below the average of thirty-one years.

It may be seen by the table on the next page how the mortality-rates of the various years compare with each other since 1849, when the registration was first established on a basis of a considerable degree of completeness, after the experiments necessary to avoid prominent sources of error. Previous to 1849, too, the reports were made for the years ending March 31, instead of December 31, as has been the later rule.

DEATH-RATES in Massachusetts. — 1849-79.

YEARS.	Deaths registered.	Deaths to 1,000 Persons living.	Annual Mean of Quinquen- nial Periods.
1849	20,423	21.16	18.71
1850	16,606	16.70	
1851	18,934	18.90	
1852	18,482	17.99	
1853	20,301	18.88	
1854	21,414	19.41	
1855	20,798	18.37	17.94
1856	20,734	18.01	
1857	21,280	18.17	
1858	20,776	17.45	
1859	20,976	17.33	
1860	23,068	18.74	
1861	24,085	19.46	20.70
1862	22,974	18.45	
1863	27,751	22.16	
1864	28,723	22.80	
1865	26,152	20.64	
1866	23,637	18.14	18.17
1867	22,772	16.99	
1868	25,603	18.58	
1869	26,054	18.38	
1870	27,329	18.75	
1871	27,943	18.70	20.82
1872	35,019	22.85	
1873	33,912	21.58	
1874	31,887	19.79	
1875	34,978	21.17	
1876	33,186	20.09	19.27
1877	31,342	18.91	
1878	31,303	18.78	
1879	31,801	18.52	
Average	—	19.22	19.27

If we compare the death-rates of Massachusetts with those of foreign countries, where registration of vital statistics is thorough, it may be seen that our State compares favorably with others.

AVERAGE ANNUAL MORTALITY-RATES in Several Countries, 1853-77.

COUNTRIES.	In the 20 years, 1853-72.	1873.	1874.	1875.	1876.	1877.
Massachusetts	19.1	21.6	19.8	21.2	20.1	18.9
England and Wales . . .	22.4	21.1	22.3	22.8	21.0	20.4
Denmark	20.3	18.6	19.9	21.0	20.0	18.7
Sweden	20.4	17.2	20.3	20.2	19.5	18.5
Austria	31.9	38.5	31.3	29.7	29.4	31.1
Prussia	27.2	28.0	25.9	26.4	25.4	25.5
The Netherlands . . .	25.7	24.0	22.6	25.4	23.3	22.0
France	24.4	23.3	21.4	23.1	22.7	21.7

County Death-Rates.—The death-rates in the census years, and the numbers of deaths in all the years, given in the next table, furnish a convenient means of comparing the mortality of the various counties for the several years since 1865. It may be seen that Dukes, Nantucket, Bristol, and Hampden are the only counties not showing a decreased number of deaths in 1879, as compared with the last census year.

*Deaths, 1865-79, and Death-Rates in Census Years, by Counties.**

	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865	31,610	56,911	89,395	8,48	171,031	31,310	61,570	39,269	220,381	116,306	63,107	208,211	162,912	1,207,031
" 1870	32,711	64,827	102,886	7,10	200,813	32,635	78,109	41,388	271,353	89,413	65,365	270,802	192,716	1,457,351
" 1875	32,114	68,270	131,087	7,572	223,312	33,696	91,304	41,821	281,112	88,321	69,362	361,886	210,295	1,651,912
Deaths, 1865	617	1,019	1,829	198	3,716	577	1,230	822	4,223	2,222	1,390	4,856	3,453	26,152
Death-rate, 1865.	17.8	17.9	20.4	22.1	21.7	18.4	19.0	20.9	19.1	19.1	22.0	23.3	21.2	20.6
Deaths, 1866	497	918	1,609	151	3,136	500	1,228	665	4,362	1,913	1,023	4,675	2,957	23,637
" 1867	475	887	1,576	142	2,863	473	1,207	579	4,167	1,828	945	4,717	2,913	22,772
" 1868	493	970	1,896	146	3,189	472	1,419	625	4,827	1,442	1,150	5,824	3,150	25,603
" 1869	539	963	1,767	150	3,480	526	1,376	652	4,923	1,555	1,094	5,865	3,164	26,054
" 1870	476	996	1,862	163	3,496	551	1,499	760	5,169	1,399	1,062	6,428	3,465	27,329
Death-rate, 1870.	14.5	15.4	18.1	20.6	17.4	16.9	19.1	17.1	18.9	15.6	16.2	23.7	17.9	18.7
Deaths, 1871	518	843	1,689	159	3,829	590	1,637	688	5,434	1,412	1,108	6,231	3,775	27,943
" 1872	575	1,234	2,519	170	4,610	538	2,031	933	6,528	1,688	1,224	8,490	4,449	35,019
" 1873	576	1,111	2,912	161	4,429	568	1,915	863	6,539	1,677	1,235	8,324	3,659	33,912
" 1874	543	1,195	2,507	176	4,055	601	1,761	988	5,684	1,492	1,127	8,188	3,567	31,887
" 1875	615	1,289	2,713	151	4,704	669	1,922	917	5,932	1,533	1,292	9,373	3,865	34,978
Death-rate, 1875.	19.1	18.9	20.7	21.2	21.1	19.8	20.4	20.4	20.9	17.4	18.6	25.7	18.4	21.2
Deaths, 1876	587	1,117	2,615	171	4,698	518	1,794	802	5,636	1,489	1,330	8,626	3,773	33,186
" 1877	530	1,085	2,602	234	4,527	511	1,638	761	5,396	1,480	1,171	7,636	3,768	31,342
" 1878	599	978	2,655	215	4,383	488	1,998	710	5,499	1,383	1,103	8,061	3,498	31,303
" 1879	565	1,034	2,768	174	4,701	558	1,951	779	5,283	1,493	1,188	7,778	3,526	31,801

* In 1868 Roxbury was annexed to Suffolk County from Norfolk County; in 1870, Dorchester; in 1874, West Roxbury, and also Brighton and Charlestown from Middlesex County.

DEATH-RATES AND DEATHS IN SIX GEOGRAPHICAL DIVISIONS.*

COUNTIES.	Population. 1875.	Death-Rate. 1860.	Death-Rate. 1865.	Death-Rate. 1870.	Death-Rate. 1875.	Deaths. 1875.	Deaths. 1876.	Deaths. 1877.	Deaths. 1878.	Deaths. 1879.
1. Metropolitan (City of Boston)	344,919	24.7	23.6	24.3	26.1	8,925	8,196	7,284	7,077	7,406
2. North-eastern (Essex and parts of Suffolk and Middlesex)	502,101	18.1	20.4	18.3	21.0	10,537	10,234	9,812	9,804	9,915
3. South-eastern (Dukes and Nan- tucket, Barnstable, Plymouth, Bristol, and Norfolk)	328,186	16.2	20.0	16.6	19.2	6,307	6,222	6,017	5,955	6,191
4. Midland (Worcester and part of Middlesex)	238,615	17.6	20.7	17.8	18.5	4,412	4,303	4,231	3,963	3,967
5. Valley (Franklin, Hampden, and Hampshire)	172,821	17.2	19.4	18.1	20.3	3,508	3,114	2,913	2,926	3,288
6. Western (Berkshire)	68,270	14.5	17.9	15.4	18.9	1,289	1,117	1,085	978	1,034
Whole State	1,651,912	18.7	20.6	18.7	21.2	34,978	33,186	31,342	31,303	31,801

* The towns of Ashby, Townsend, Pepperell, Shirley, Groton, Dunstable, Tyngsborough, Westford, Littleton, Boxborough, Acton, Stow, Marlborough, and Hopkinton are included in the *Midland Division*; the remaining towns of Middlesex County are placed in the *North-eastern Division*.

Besides the comparison by counties, it has been customary since 1858 to tabulate the deaths in the State according to six geographical divisions, which represented quite well the diversities of pursuit or density of population and habits of the people before the development of our manufacturing industries. They are intended to represent the most crowded part of the State at one extreme, and the most rural districts at the other; they show (see preceding page) in a general way the more favorable influence of fresh air upon health and longevity.

City Death-Rates. — Corresponding with the tables of births and marriages, the next gives the death-rates in the cities containing over 15,000 inhabitants (by census of 1875) in the State; for subsequent years, the numbers of deaths are given. The destructiveness to life of the crowding, bad air, and poverty, incident to city life, with their excess of productiveness and consequent greater mortality, are clearly shown.

Death-Rates and Deaths in Populous Places.

CITIES.	Population by Census of 1875.	DEATH-RATES.			DEATHS.				
		1865.	1870.	1875.	1875.	1876.	1877.	1878.	1879.
Boston . .	341,919	23.6	24.3	26.2	8,925	8,196	7,284	7,677	7,406
Lowell . .	49,688	18.6	23.2	20.5	1,021	1,147	1,029	1,088	1,006
Worcester . .	49,317	24.9	21.8	20.9	1,030	1,046	1,063	944	914
Cambridge . .	47,838	18.9	20.4	23.3	1,115	964	972	964	896
Fall River . .	45,340	21.5	20.8	24.0	1,088	1,025	1,058	1,054	1,117
Lawrence . .	34,916	25.7	17.2	26.0	906	796	831	832	799
Lynn . .	32,600	22.1	17.2	19.2	627	661	656	627	632
Springfield . .	31,053	16.0	18.5	20.9	650	609	498	482	593
Salem . .	25,958	21.1	20.6	22.9	595	617	553	513	524
New Bedford . .	25,895	21.2	17.8	21.7	562	512	525	561	661
Somerville . .	21,868	20.4	17.6	22.9	500	444	441	367	397
Chelsea . .	20,737	20.8	16.8	20.1	417	398	318	350	321
Taunton . .	20,445	21.5	19.8	19.8	404	385	426	378	334
Gloucester . .	16,754	24.5	23.2	28.4	477*	622†	416‡	345§	‡541
Holyoke . .	16,260	21.4	27.2	29.3	476¶	405	315	389	483
Newton . .	16,105	13.9	10.1	13.9	224	270	227	248	234
The 16 cities . .	796,693	22.1	21.6	23.9	19,017	18,097	16,612	16,819	16,858
The rest of the State . .	855,219	19.8	16.6	18.7	15,961	15,089	14,730	14,484	14,943
The whole State	1,651,912	20.6	18.7	21.2	34,978	33,186	31,342	31,303	31,801

* Including 123 lost at sea.

† Including 175 lost at sea.

‡ Including 41 lost at sea.

§ Including 58 lost at sea.

¶ Including 231 lost at sea.

‡ Including 71 deaths by fire.

In 1865 the sixteen cities had a population of 472,799 against 794,232 in the rest of the State; in 1870, 619,061 against 838,290; and in 1875, 796,693 against 855,219. In 1865 the deaths were 10,430 against 15,722 in the rest of the State; in 1870, 13,385 against 13,944; and in 1879, 16,858 against 14,943. The death-rates have also changed, as may be seen from the table, in a corresponding manner as the population has collected more in the large cities.

Seasons. — By the following table it may be seen that the order of mortality in the various months for the year is as follows: June, November, October, September, May, December, February, July, April, March, August, January.

INFLUENCE OF SEASONS on Deaths. — 1879.

	Deaths regis- tered in each Month.	Deaths regis- tered in each Quarter.	Quarterly Percentage of total Mortality.	Annual Death-Rate per 1,000 Living.
January	3,185	} 8,720	27.42	20.31
February	2,696			
March	2,839			
April	2,766	} 7,392	23.24	17.22
May	2,492			
June	2,134			
July	2,704	} 8,338	26.22	19.42
August	3,150			
September	2,484			
October	2,443	} 7,351	23.12	17.12
November	2,367			
December	2,541			
The year	31,801	31,801	100.00	18.52

In the next table the first season of the year is shown to have been the most fatal, contrary to the usual rule, which assigns the leading place to the third season. Similarly, the second season, of moderate weather, usually the least fatal, exchanges places with the fourth season, though the difference in the figures is but slight.

PERCENTAGES OF DEATHS, by Quarters. — *Ten Years.*

					PERCENTAGE OF DEATHS FOR QUARTER ENDING WITH			
					March.	June.	September.	December.
1870	.	.	.	.	22·2	21·5	32·2	24·1
1871	.	.	.	.	23·4	23·0	30·5	23·1
1872	.	.	.	.	22·1	21·9	33·3	22·7
1873	.	.	.	.	24·3	22·2	30·8	22·7
1874	.	.	.	.	22·6	23·4	29·6	24·4
1875	.	.	.	.	24·7	22·5	29·4	23·4
1876	.	.	.	.	25·6	22·3	29·4	22·7
1877	.	.	.	.	24·4	22·2	29·7	23·7
1878	.	.	.	.	23·8	22·2	28·5	25·5
1879	.	.	.	.	27·4	23·3	26·2	23·1
Average	.	.	.	.	24·0	22·4	30·0	23·5

Weather-Record.—A more extended notice of the meteorology for the year will be given at the end of the observations with regard to causes of death. In connection with the preceding table, however, it may be interesting to observe the monthly means of temperature for 1879 as compared with those of the previous years, and with the decennial mean just preceding. The mean temperature for the year is lower than in 1877 or 1878, and a trifle higher than for the decennial period.

MEAN MONTHLY TEMPERATURE. (Fahrenheit.)

MONTHS.	CAMBRIDGE.				AMHERST.			
	1879.	1878.	1877.	Ten Years. 1868-77.	1879.	1878.	1877.	Ten Years. 1868-77.
January	22·0	25·69	21·4	25·3	21·6	25·29	20·0	24·2
February	22·6	27·91	30·7	25·2	22·4	27·14	30·8	24·5
March	32·7	38·56	33·8	31·4	33·0	39·24	33·3	31·4
April	42·3	48·55	44·8	43·2	43·2	52·17	47·8	44·3
May	62·0	57·39	56·6	55·6	60·6	57·38	58·5	55·0
June	66·0	66·56	69·2	66·6	62·3	64·73	67·8	67·3
July	71·2	74·75	72·4	72·3	71·0	73·33	71·1	71·1
August	69·2	69·39	71·9	69·6	67·2	68·63	71·3	69·1
September	60·2	62·93	63·7	60·9	59·0	63·20	63·3	60·0
October	54·6	54·41	50·3	49·8	56·0	54·43	50·5	48·4
November	37·9	38·79	42·2	37·4	37·4	39·11	51·9	37·3
December	32·5	28·65	33·2	27·5	30·8	28·95	33·1	26·2
Average	47·8	49·46	49·2	47·1	47·4	49·47	49·1	46·6

Sex.—In 1879 the deaths of females exceeded the deaths of males by 514; 15,628 of the latter having been reported, and 16,142 of the former (unknown, 31). This proportion, 96.8 to 100, is chiefly due to the excess of females over males in the population (857,529 to 794,383, showing an excess of 63,146 in 1875; in 1865 the excess was 63,011, and in 1855 it was 32,301). In the three State-census years, 1855, 1865, and 1875, the ratio of females to males in the population was respectively 105.87, 110.46, and 107.95.

By the following table the relative proportions of the sexes in the mortality returns may be seen to vary considerably at different periods. The progressively increasing ratio of deaths of females since 1873, the year of beginning financial depression, is very marked. It is difficult to account for it except on the ground of a disproportionate emigration of males from the State. At least, no cause is known to us which would be likely to be productive of a relatively increasing mortality among females in that time. The deaths reported of unknown sex are not sufficient or variable enough to account for the fact, as is shown by the following list of deaths reported of unknown sex from 1865 to 1879 inclusive: 43, 53, 53, 37, 46, 32, 27, 46, 28, 40, 30, 32, 21, 33, 31. No change in the observance of the registration laws is known to have tended toward such a result.

The death-rates of males, as given in the State-census years, show a greater proportional mortality among them than for females.

MORTALITY of Males and Females compared.

	Deaths of Males.	Deaths of Females.	Males to 100 Females.	Death-Rate of Males.	Death-Rate of Females.
1852-61	104,875	106,020	98.9		
1862-65 (4 years of war) .	54,407	50,994	106.7		
1865	13,085	13,024	100.5	21.7	19.6
1866	11,601	12,003	96.6		
1867	11,350	11,369	99.8		
1868	12,871	12,695	101.4		
1869	12,777	13,231	96.6		
1870	13,699	13,598	100.7		
1871	13,985	13,931	100.4		
1872	17,717	17,256	102.7		
1873	17,242	16,642	103.6		
1874	15,912	15,935	99.9		
1875	17,329	17,619	98.4	21.8	20.5
1876	16,485	16,669	98.8		
1877	15,427	15,894	97.1		
1878	15,284	15,986	95.6		
1879	15,628	16,142	96.8		

Age.—The statistics of the relation of age to mortality, for the year, are as follows :—

DEATHS at Different Ages.—1879.

		Under 1 Year.	Under 5 Years.	20 to 30.	All others.*	Totals.
I. Deaths .	{ Males . .	3,213	5,390	1,253	8,985	15,628
	{ Females . .	2,611	4,740	1,703	9,699	16,142
	{ Totals . .	5,824	10,130	2,956	18,684	31,770
	{ Unknown . .	31	31	—	—	31
II. Percentage for each sex .	{ Males . .	20·56	34·49	8·02	57·49	—
	{ Females . .	16·18	29·36	10·55	60·09	—
III. Percentages for each period of life		18·40	31·95	9·29	58·76	—
IV. Females to 1,000 males . .		812	879	1,359	1,079	—

It may be seen that the deaths of male infants under one year of age exceed those of females by a very large percentage, which is less marked if we compare the mortality of the first five years of life. Between the ages of 20 and 30 many more women die than men, as is found to be the case also at the later ages taken together.

Of the total mortality, a trifle under one-fifth was of infants under one year of age ; a little over one-third was of children under five.

By comparing the last ten years' results, it is found that the infant proportion has been quite small for the past three years, a fact which is partially compensated by the smaller number of births in those years.

* Including 305 males and 45 females whose ages were not reported.

DEATHS at Different Ages. — *Percentages. — Ten Years.*

	Under 1 Year.	Under 5 Years.	20 to 30.	All others.
1870	22 71	36 12	10 56	53 32
1871	21 46	34 00	10 57	55 43
1872	23 96	38 75	10 76	50 49
1873	23 33	36 49	10 46	53 05
1874	23 49	36 58	9 88	53 54
1875	22 05	36 76	9 33	53 91
1876	20 19	36 19	9 07	54 74
1877	20 24	35 64	9 47	54 89
1878	19 69	34 50	9 05	56 45
1879	18 41	31 95	9 29	58 76
Average	21 55	35 70	9 84	54 46

The aggregate deaths at different ages and the percentages for ten years, given in the following table, may be compared with the similar table for 1879, in the preceding page:—

Deaths at Different Ages. — Ten Years — 1870-79.

	Under 1 Year.	Under 5 Years.	20 to 30.	All others.	Totals.
I. Deaths					
{ Males	37,791	60,961	14,040	83,707	158,708
{ Females	30,694	52,635	17,265	89,772	159,672
{ Totals	68,485	113,596	31,305	173,479	318,380
{ Unknown,	306	314	1	5	320
II. Percentages for each sex					
{ Males	23 81	38 41	8 85	52 74	—
{ Females	19 22	32 97	10 81	56 22	—
III. Percentages for each period of life	21 51	35 68	9 83	54 49	—
IV. Females to 1,000 males	812	863	1,230	1,072	1,006

By a comparison of deaths of infants under one year of age with births, for a period of ten years, it may be seen that there is actually a great reduction in the former in the last three years, as is shown in the following table:—

INFANT MORTALITY in Massachusetts. — *Ten Years — 1870-79.*

	Births.	Deaths under One Year.	Deaths under One Year to 100 Births.
1870	38,259	6,206	16·22
1871	39,971	5,996	15·07
1872	43,235	8,390	19·41
1873	44,481	7,911	17·78
1874	45,631	7,489	16·41
1875	43,996	7,712	17·53
1876	42,149	6,700	15·89
1877	41,850	6,343	15·15
1878	41,238	6,189	15·01
1879	40,295	5,955	14·52
Average	—	—	16·30

The favorable condition of the public health in the last year is shown, as compared with previous years, by the following table:—

DEATHS AND DEATH-RATES per 1,000 Living at Specified Ages. — 1865-1879.

	All Ages.	Under 1	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 & over.	Unknown.
Deaths in 1865	26,152	4,869	9,191	1,383	651	1,128	2,837	2,168	1,694	1,687	1,949	1,880	1,399	185
Death-rates in 1865	20.64	205.28	68.62	9.63	5.14	9.63	12.58	11.68	11.86	17.49	32.90	70.48	108.23	-
Deaths in 1866	22,637	4,699	7,877	950	559	932	2,533	2,112	1,670	1,643	1,935	1,906	1,386	134
“ in 1867	22,772	4,763	7,956	964	475	873	2,425	1,899	1,582	1,543	1,731	1,777	1,435	112
“ in 1868	25,603	5,421	9,367	1,144	538	851	2,453	2,014	1,775	1,660	2,035	2,103	1,549	114
“ in 1869	26,054	5,368	9,224	1,078	570	937	2,609	2,097	1,803	1,715	2,101	2,095	1,643	182
“ in 1870	27,329	6,206	9,873	825	556	1,027	2,883	2,275	1,947	1,837	2,058	2,196	1,654	198
“ in 1871	27,943	5,996	9,502	937	590	1,071	2,953	2,349	1,997	1,924	2,234	2,341	1,764	281
“ in 1872	35,019	8,390	13,573	1,275	714	1,403	3,767	2,714	2,262	2,141	2,499	2,596	1,866	209
“ in 1873	33,912	7,911	12,374	1,328	737	1,341	3,549	2,811	2,220	2,219	2,634	2,607	1,812	280
“ in 1874	31,887	7,489	11,664	1,260	633	1,170	3,150	2,492	2,157	2,193	2,518	2,602	1,877	171
“ in 1875	34,978	7,712	12,823	1,603	706	1,287	3,245	2,743	2,361	2,336	2,760	2,959	1,966	189
Death-rates in 1875	21.47	226.56	73.96	9.77	4.72	7.73	10.49	11.30	12.97	18.29	34.79	71.11	146.41	-
Deaths in 1876	33,186	6,700	11,974	1,885	688	1,118	3,001	2,504	2,227	2,196	2,657	2,713	1,917	276
“ in 1877	31,342	6,343	11,145	1,608	650	1,183	2,971	2,403	2,059	2,050	2,526	2,748	1,873	126
“ in 1878	31,303	6,189	10,821	1,468	649	1,051	2,831	2,410	2,070	2,188	2,553	2,976	2,120	166
“ in 1879	31,801	5,855	10,161	1,412	616	1,076	2,956	2,544	2,294	2,312	2,827	3,100	2,133	350

DEATHS. — Table of Average Ages, by Counties, of those deceased in Massachusetts whose Deaths were registered in the Fifteen Years, 1865–79.

YEARS.		STATE.													
		Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	
1865	.	28.68	35.07	31.95	30.36	37.36	27.27	37.97	25.75	30.61	29.72	29.30	33.30	24.24	28.50
1866	.	30.92	35.97	35.36	33.32	49.10	30.00	38.07	29.21	35.01	30.70	31.27	40.04	25.65	31.36
1867	.	30.05	38.99	33.18	32.25	49.17	30.87	43.57	28.05	37.85	28.94	29.79	40.14	23.73	30.61
1868	.	29.92	41.70	31.51	30.81	53.13	30.37	39.31	25.72	37.69	29.74	33.81	37.03	23.41	32.56
1869	.	30.40	41.99	38.36	32.50	54.65	29.60	40.89	28.97	40.07	28.14	30.45	37.75	25.22	32.13
1870	.	30.25	41.89	33.72	34.34	48.73	30.93	39.67	28.67	35.41	28.95	33.95	40.94	24.53	29.89
1871	.	31.45	42.51	33.89	34.45	53.69	30.74	42.70	28.29	36.78	30.44	34.20	40.36	25.97	33.26
1872	.	27.65	38.55	31.05	28.96	51.95	29.00	39.34	23.02	32.99	25.78	31.47	39.57	23.52	27.76
1873	.	27.96	38.18	34.61	26.85	54.00	29.97	39.79	25.72	33.59	28.61	32.93	37.50	20.01	31.36
1874	.	29.83	40.26	32.04	29.96	52.08	31.59	35.99	26.35	35.32	28.02	33.33	39.25	25.18	32.64
1875	.	29.81	40.77	34.66	30.90	46.95	29.54	40.00	27.36	34.31	28.43	35.02	39.58	23.73	35.31
1876	.	31.45	42.51	33.89	34.45	52.88	30.74	42.70	28.29	36.78	30.44	34.20	40.36	25.97	33.26
1877	.	30.29	43.80	34.05	30.00	47.11	29.35	40.68	29.00	37.48	28.28	32.13	41.24	26.15	32.57
1878	.	31.62	41.75	35.82	30.64	47.70	31.17	44.94	28.03	39.01	30.65	36.98	42.77	27.04	33.92
1879	.	32.84	45.27	39.62	29.42	57.35	33.05	45.86	29.64	38.99	30.84	37.96	43.02	28.04	36.07
15 years	.	30.00	40.61	34.25	31.28	50.39	30.28	40.77	27.47	36.13	29.18	33.12	39.52	24.83	32.08

The preceding table of average ages at death for each county in each of the years from 1865 to 1879, and the average age for the fourteen years obtained by dividing the aggregate ages by the aggregate number of deaths for that period, will be found of interest.

In the smaller counties especially, and in all of them to a greater or less degree, there would naturally be a considerable variation in the average age at death from year to year. By taking a considerable space of time, however, any error from that source is eliminated. We find the average age at death in the two sparsely populated islands, Dukes and Nantucket, to be the highest. Franklin County, largely of farms and small towns, comes next, followed by the sparsely populated Cape county, Barnstable. Plymouth, Hampshire, Berkshire, Norfolk, Worcester, Bristol, and Essex, in order, are also above the average for the State (30), while Middlesex, Hampden, and Suffolk Counties show, so far as the returns are concerned, the least favorable indications of longevity. The order corresponds pretty closely with the preponderance of agriculture in the long-lived, and of manufacturing and city life in the short-lived counties.

The following-named 16 persons, 4 males and 12 females, who died during the year, were said to have reached the uncommon age of 100 years. Eight were native-born, 4 in Ireland, 2 in Canada, 1 in England, and 1 unknown. No careful investigation has been made to ascertain how far these reported cases of extreme longevity correspond with the actual facts in the case.

AGED ONE HUNDRED YEARS. — *Died in 1879.*

Date of Death.	NAME.	AGE.		Place of Death.	Birthplace.	Whether previously Married or Single.
		Yrs.	Mos.			
1879.						
January 3	Grace Holman	101	—	Boston	England	Married.
" 9	Philip McGuire	105	—	"	Ireland	"
March 5	Katie Reed (mulatto)	102	—	Dedham	Virginia	"
" 14	Polly Kempton (m. n. Benson)	102	9	Uxbridge	Unknown	"
April 14	Windsor Howe	102	8	Bolton	Boylston	"
May 2	Ellen Leonard (m. n. Sheehan)	101	—	Northbridge	Ireland	"
" 8	Ruth B. Southworth	101	10	Plymouth	Marshfield	"
" 25	Mary Trowbridge	101	2	Boston	Newton	"
" 25	François H. Mana	102	4	Fall River	Canada	"
" 29	Julia McCarthy	105	—	"	Ireland	"
August 21	Samuel Curtis	100	1	Marshfield	Marshfield	"
November 6	Catharine Driscoll (m. n. Barry)	100	—	Boston	Ireland	"
" 8	Sarah Page (m. n. Hamlin)	101	7	"	Boston	"
December 4	Mary Bisault	100	—	Millbury	Canada	"
" 10	Deborah Kimball	100	2	Topsfield	Topsfield	"
" 27	Mary Hewes (m. n. Lawson)	101	8	Boston	Concord	"

Nativity of Decedents.—The nativity of those who died during the year, and for a period of years, is a fact of less and less importance as the heterogeneous elements in our population become less and less prominent, and a certain amount of error is unavoidable from a perhaps natural wish to claim American nativity on the part of a certain number to whom the title does not fairly belong. Still the following two tables of deaths according to nativity will be of interest:—

NATIVITY of those whose Deaths were registered in 1879.

COUNTIES.	NATIVE-BORN.		FOREIGN-BORN.		NATIVITY NOT STATED.		TOTALS.	
	Numbers.	Per- centages.	Numbers.	Per- centages.	Numbers.	Per- centages.	Numbers.	Per- centages.
Barnstable .	532	94·16	26	4·60	7	1·24	565	100·00
Berkshire .	800	77·37	212	20·50	22	2·13	1,034	100·00
Bristol .	2,187	79·01	518	19·80	33	1·19	2,768	100·00
Dukes and Nantucket	163	93·68	11	6·32	—	—	174	100·00
Essex .	3,671	78·09	788	16·76	242*	5·15	4,701	100·00
Franklin .	501	89·79	45	8·06	12	2·15	558	100·00
Hampden .	1,479	75·81	427	21·88	45	2·31	1,951	100·00
Hampshire .	650	83·44	116	14·89	13	1·67	779	100·00
Middlesex .	3,962	75·00	1,191	22·54	130	2·46	5,283	100·00
Norfolk .	1,242	83·02	242	16·18	12	·80	1,496	100·00
Plymouth .	1,065	89·65	107	9·01	16	1·34	1,188	100·00
Suffolk .	5,567	71·57	2,170	27·90	41	·53	7,778	100·00
Worcester .	2,837	80·46	653	18·52	36	1·02	3,526	100·00
The State	24,656	77·53	6,536	20·55	609	1·92	31,801	100·00

* Chiefly Gloucester fishermen lost at sea.

NATIVITY of Persons deceased in Massachusetts. — *Twenty-six Years.*

	Total Deaths.*	NATIVE-BORN.		FOREIGN-BORN.	
		Numbers.	Percent- ages.	Numbers.	Percent- ages.
1854-59 (annual mean) .	20,996	16,880	83·88	3,246	16·12
1860-65 (annual mean) .	25,459	21,243	84·92	3,772	15·08
1866-70 (annual mean) .	25,079	19,982	80·82	4,745	19·18
1871	27,943	21,862	78·63	5,951	21·37
1872	35,019	27,817	79·67	7,100	20·33
1873	33,912	27,435	81·57	6,198	18·43
1874	31,887	24,929	80·82	6,672	19·18
1875	34,978	27,666	79·80	7,002	20·20
1876	33,186	26,374	80·47	6,399	19·53
1877	31,342	24,873	80·41	6,057	19·59
1878	31,303	24,829	80·24	6,115	19·76
1879	31,801	24,656	77·87	6,536	22·13

* Including those whose nativity was not recorded. In the calculations of percentages, the ratios are not given to the *total* reported deaths, but only to the total of those cases where the nativity was stated.

CAUSES OF DEATH.

Of the 31,801 deaths reported in Massachusetts in 1879, the cause of death was not specified in 775 cases, leaving 31,026 in which the facts required by the law were ascertained. The number of returns not specifying the cause of death in 1879, as indicated in Table IX., shows a great improvement over previous years. From 1868 to 1878 the certificates incomplete in that respect numbered 1,464, 1,435, 1,350, 1,290, 1,457, 1,302, 1,138, 1,017, 999, 910, and 837. Of the 775 in 1879, the sudden deaths were 18; 19 were from inflammation; 81 from hemorrhage; tumors were returned as the cause of 63; and 579 were unknown, and without any cause stated in the returns. Nearly two-thirds of the latter, namely 348, were of infants under five years of age.

As compared with the population, the deaths from unspecified causes in 1879 were .441 per 1,000, or considerably less than half as many as in 1868 (1.062 per 1,000).

The 31,801 deaths, according to the usual arrangement, are divided as follows:—

*Causes of Death * by Classes. — 1879.*

CLASSES.	Deaths, 1879.	Percentages.	Deaths to 1,000 of Estimated Population.
Zymotic diseases	7,228	22.73	4.21
Constitutional diseases	7,749	24.37	4.51
Local diseases	11,530	36.26	6.72
Developmental diseases	3,135	9.85	1.82
Violent deaths	1,384	4.35	.81
Unspecified	775	2.44	.45
Totals	31,801	100.00	18.52

* Excluding 1,261 still-born.

There is a further, though less marked, reduction in the class of zymotic diseases, 7,666 having been reported in 1878. The number of deaths from constitutional diseases was 61 more in 1879 than in 1878, while the local diseases showed an excess of 981 deaths over the previous year, and developmental diseases 232 less.

From a comparison of ten years in the following table, in which deaths from unspecified causes are not included, it may be seen that the deaths from the zymotic diseases — those commonly considered as most indicative of the sanitary condition of a country — were in 1879 fewer in proportion to the others than in any of the other years; that the constitutional diseases were proportionately more fatal than the average; that the local diseases caused a very much greater mortality than in any other of the ten years; that the developmental diseases for the last four years have held a position much lower than the average; and that violent deaths occupied the average age: —

Percentage of Causes of Death by Classes. — Ten Years.

YEARS.	CLASSES.				
	Zymotic.	Constitutional.	Local.	Development.	Violent Deaths.
1870	25.6	26.6	28.1	15.6	4.1
1871	23.3	25.9	29.1	17.1	4.6
1872	30.9	23.1	27.7	14.6	3.7
1873	28.7	23.8	27.9	15.2	4.4
1874	25.7	23.8	30.4	15.7	4.4
1875	28.6	24.3	31.8	11.2	4.1
1876	29.4	23.9	31.3	11.0	4.4
1877	28.6	25.1	31.7	19.6	4.0
1878	25.2	25.2	34.7	11.0	3.9
1879	23.3	25.0	37.1	10.1	4.5
Average	26.9	24.6	30.9	13.1	4.5

Studying the various classes more particularly, the relations of the most destructive *zymotic diseases* for the past ten years are shown in the following table: —

Mortality from Prominent Zymotic Diseases. — Ten Years.

YEARS.	DISEASES.									
	Dysentery.	Typhoid Fever.	Whooping- Cough.	Croup.	Diphtheria.	Measles.	Scarlatina.	Cholera Infantum.	Small-pox.	Total.
1870 .	471	1,333	330	431	242	269	683	1,914	131	5,807
1871 .	389	1,116	243	473	274	131	867	1,718	295	5,506
1872 .	564	1,703	363	480	273	428	1,377	3,254	1,029	9,471
1873 .	435	1,406	264	435	310	180	1,472	2,553	668	7,723
1874 .	366	1,147	449	411	502	161	1,382	2,322	26	6,766
1875 .	437	1,059	242	680	1,200	233	1,684	2,606	34	8,175
1876 .	417	881	192	684	2,610	47	1,222	2,087	31	8,171
1877 .	580	814	369	544	2,634	135	467	1,927	26	7,496
1878 .	602	679	400	583	1,934	305	401	1,573	2	6,482
1879 .	372	637	302	559	1,734	19	850	1,349	8	5,830

Dysentery and whooping-cough were less fatal than usual; diphtheria and cholera infantum remain at the head of the list, as for the previous three years, but with a considerable annual decrease since 1876; the mortality from measles was extremely low; typhoid fever, dysentery, measles, and cholera infantum showed very much the lowest death-rates obtaining in the decennial period, while the total deaths from the nine causes number 1,313 less than the average for ten years, and only 23 more than in 1870, with a population, probably, at least 260,000 greater.

Of the *constitutional diseases*, consumption and cancer are by far the most fatal. The improvement shown in the death-rate from the former is probably due, in part, to more accurate registration. With cancer, on the contrary, a great number of cases affecting internal organs have been formerly overlooked, and are now more correctly reported.

The number of deaths and the death-rates for the past twenty-three years furnish a means of comparison for these two frequent and almost inevitably fatal diseases.

Deaths and Death-Rates per 10,000 from Cancer and Consumption.

YEARS.	CANCER.		CONSUMPTION.	
	Deaths.	Death-Rates.	Deaths.	Death-Rates.
1857	242	2·07	4,625	39 50
1858	289	2·43	4,574	38 42
1859	306	2·53	4,701	38 85
1860	335	2·72	4,557	37·02
1861	336	2·71	4,552	36 77
1862	319	2 56	4,269	34·28
1863	324	2·59	4,667	37 26
1864	330	2 62	4,773	37 89
1865	375	2 96	4,661	36·79
1866	416	3 19	4,600	35·33
1867	395	2·95	4,362	32·55
1868	445	3·23	4,437	32·20
1869	492	3 47	4,659	32 88
1870	516	3·54	5,003	34·33
1871	551	3 69	5,070	33·93
1872	542	3·54	5,556	36·26
1873	611	3 89	5,556	35·36
1874	585	3 63	5,284	32·80
1875	593	3 59	5,738	34·73
1876	657	3·98	5,327	32 35
1877	646	3·90	5,457	32·93
1878	807	4·84	5,334	32·00
1879	862	5·02	5,223	30·42

Of the principal *local diseases*, the increase in those of the central nervous system, as shown in the next table, is very striking.

The increase in deaths from heart diseases is due probably in part to the same cause which increases nervous disorders, in part to more accurate registration, and also partly to an increase in rheumatism, to which it is so often a consequent affection.

The mortality from bronchitis and pneumonia of the *pulmonary diseases* has increased at a more rapid rate than the population.

The excessively greater numbers of deaths from *peritonitis* and *Bright's disease*, from year to year, are to a certain extent,

but not wholly, accounted for by more accurate registration, by which cases of “dropsy” are placed under the head of Bright’s disease and the other causes to which the dropsy is due; and “consumption” is not used to cover so wide a margin of error as formerly.

In the quinquennial period (1857–1861) “dropsy” caused an average of 485 deaths; in the second period, 491; in the third, 473; in the fourth, 510; in 1877, only 412; in 1878, still less, 370; and in 1879, 380. A certain number of these cases should properly belong under the head of scarlet fever, Bright’s disease, peritonitis, &c.

Mortality from Principal Local Diseases. — Ten Years.

	DISEASES.									
	Apoplexy.	Paralysis.	Insanity.	Convulsions.	Heart Diseases.	Bronchitis.	Pleurisy.	Pneumonia.	Peritonitis.	Bright’s Disease.
1870 . .	394	630	103	527	978	259	75	1,718	86	140
1871 . .	390	714	89	522	1,149	272	90	1,858	69	199
1872 . .	409	791	103	658	1,218	287	81	2,295	100	223
1873 . .	431	858	88	629	1,252	328	90	2,097	102	271
1874 . .	433	775	100	595	1,293	395	103	2,386	129	299
1875 . .	460	896	118	607	1,355	433	103	2,940	155	293
1876 . .	507	826	146	597	1,370	428	86	2,447	123	308
1877 . .	544	873	112	568	1,391	397	82	1,972	126	329
1878 . .	562	895	152	542	1,509	548	80	2,171	164	383
1879 . .	663	932	118	589	1,608	690	90	2,647	226	435

Of the *developmental diseases*, probably a large part of the deaths referred to “teething” are of obscure origin, or due to digestive disorders. An improvement is shown.

The mortality from childbirth (including the following two columns) includes also a number of deaths from puerperal fever, and is less than in former years.

The deaths indicated abortion, still-born, infantile, premature, &c., are largely due to accidents; but some of them indicate criminal acts, and are of uncertain registration.

The people living long enough to die of old age do not vary much in numbers in the last few years.

Mortality from Chief Developmental Diseases. — Ten Years.

YEARS.	DISEASES.					
	Teething.	Still-born, Infantile, Premature, &c.	Childbirth.	Abortion.	Puerp. Con- vulsions.	Old Age.
1870 . . .	308	1,756	252	8	17	1,444
1871 . . .	260	2,131	229	1	16	1,554
1872 . . .	367	2,159	267	3	15	1,664
1873 . . .	348	2,020	301	2	28	1,672
1874 . . .	286	2,189	293	7	34	1,549
1875 . . .	325	2,095	298	10	19	1,732
1876 . . .	273	1,860	276	20	20	1,661
1877 . . .	259	1,773	198	10	29	1,586
1878 . . .	226	1,839	214	10	28	1,596
1879 . . .	151	1,753	174	2	30	1,597

The *violent deaths* for ten years are as shown in the following table; the total for the year is, unlike the record of last year, considerably more than the average:—

Violent Deaths. — Ten Years.

YEARS.	Burns and Scalds.	Poison.	Railroad Accidents.	Drowning and Lost at Sea.	Freezing.	Heat.	Homicide.	Suicide.	Total.
1870 . . .	89	26	133	306	2	46	29	91	722
1871 . . .	101	29	161	346	2	10	25	122	796
1872 . . .	93	26	122	299	2	71	27	117	757
1873 . . .	88	30	126	432	2	22	26	117	843
1874 . . .	84	45	104	436	2	18	26	115	830
1875 . . .	171	23	102	330	12	11	23	159	831
1876 . . .	98	33	108	475	5	38	24	119	900
1877 . . .	83	38	137	260	2	10	20	163	713
1878 . . .	79	40	129	299	4	46	20	126	743
1879 . . .	88	38	119	461	3	11	17	161	898
Average .	97.4	32.8	124.1	364.4	3.6	28.3	23.7	129.0	803.3

The order of fatality of the principal twelve causes of death for the year are given in the following table. Consumption maintains, as usual, the first place. Pneumonia, as in 1874, 1875, and 1878, is second; in 1872, 1873, 1876, and 1877, it was third. Diphtheria maintains the same position as in the previous year, having declined from the second place in 1876 and

1877. Heart disease, too often a vague term, stands fourth, although only sixth to eighth in the preceding seven years. Old age is fifth, and holds a tolerably steady relation to the diseases, being, since 1872, fourth or fifth. Cholera infantum has steadily declined from the second place in 1872 and 1873, the third in 1874 and 1875, the fourth in 1876 and 1877, fifth in 1878, to sixth in 1879. Paralysis, as in 1877 and 1878, occupies the somewhat high place of seventh. Cancer, too, has risen from the tenth, eleventh, and twelfth places, to the eighth. Scarlet fever is higher than last year; in 1874 it was fifth, in 1872 sixth, and in 1875 and 1876 seventh. Cephalitis, bronchitis, and apoplexy are rather high.

Typhoid fever has shown the extraordinary decline from fourth place in 1872, sixth in 1873, seventh in 1874, eighth in 1875 and 1876, ninth in 1877 and 1878, to *thirteenth* in 1879. The other prominent causes of death appeared in the following order: Convulsions, 589; croup, 559; atrophy and debility, 574; tabes mesenterica, 511; infantile, premature, &c., 492; drowning and lost at sea, 461; hydrocephalus, 439; Bright's disease, 435; enteritis, 392; dropsy, 380; dysentery, 372; diarrhoea, 370; whooping-cough, 302; casualty, 300.

The twelve causes of death given in the table constituted 59.38 per cent of the total mortality of the State for the year.

Mortality from Twelve Prominent Causes. — 1879.

1. Consumption	5,223	7. Paralysis	932
2. Pneumonia	2,647	8. Cancer	860
3. Diphtheria	1,734	9. Scarlet fever	850
4. Heart disease	1,608	10. Cephalitis	730
5. Old age	1,597	11. Bronchitis	690
6. Cholera infantum	1,349	12. Apoplexy	663

The next table gives the mortality in order, and the percentages to the mortality from all specified causes, from those five diseases which in each county proved most fatal during the year.

Consumption is first, except in the island counties, where it is second to old age, as last year.

Diphtheria was less fatal than last year in all the counties.

Pneumonia was second in nine counties, as compared with seven in 1878.

Scarlet fever appears in two counties among the five causes, although in nine last year.

Cholera infantum appears only in the fifth place, and in only three counties, showing a decided improvement over the previous year.

The losses at sea were mostly from the city of Gloucester.

The sixth, seventh, and eighth causes of death were, in Barnstable County, paralysis, apoplexy, cancer; in Berkshire, scarlet fever, diphtheria, cholera infantum; in Bristol, heart disease, old age, paralysis; in Dukes and Nantucket, cancer, paralysis, drowning; in Essex, cholera infantum, old age, paralysis; in Franklin, apoplexy, cancer, cholera infantum; in Hampden, cholera infantum, heart disease, apoplexy; in Hampshire, scarlet fever, cancer, cholera infantum; in Middlesex, cholera infantum, paralysis, cancer; in Norfolk, cancer, paralysis, cholera infantum; in Plymouth, paralysis, diphtheria, apoplexy; in Suffolk, old age, cancer, scarlet fever; in Worcester, cholera infantum, diphtheria, apoplexy.

The Most Destructive Five Causes of Death in each County. — 1879.

COUNTIES.	1.	2.	3.	4.	5.
Barnstable . .	Consumption . 16 90	Diphtheria . 9 96	Old age . . 9 25	Pneumonia . 6 23	Heart disease . 6 23
Berkshire . .	Consumption . 13 41	Pneumonia . 11 88	Old age . . 8 26	Heart disease . 4 53	Paralysis . 4 46
Bristol . . .	Consumption . 13 82	Pneumonia . 7 19	Scarlet fever . 6 80	Diphtheria . 5 05	Cholera inf'm, 4 58
Dukes and Nantucket,	Old age . . 18 18	Consumption . 17 81	Heart disease . 7 38	Pneumonia . 6 81	Apoplexy . 6 81
Essex	Consumption . 16 43	Pneumonia . 7 88	Diphtheria . 7 44	Drowning* . 5 71	Heart disease . 5 25
Franklin . . .	Consumption . 15 45	Pneumonia . 13 82	Old age . . 9 82	Heart disease . 5 45	Paralysis . 4 18
Hampden . . .	Consumption . 14 36	Pneumonia . 8 15	Diphtheria . 7 99	Scarlet fever . 6 84	Old age . . 5 59
Hampshire . .	Consumption . 18 37	Pneumonia . 9 19	Old age . . 6 59	Heart disease . 5 55	Diphtheria . 4 78
Middlesex . .	Consumption . 18 54	Pneumonia . 7 44	Heart disease . 5 40	Diphtheria . 5 19	Old age . . 5 04
Norfolk . . .	Consumption . 15 75	Old age . . 6 88	Pneumonia . 6 76	Diphtheria . 6 50	Heart disease . 5 51
Plymouth . .	Consumption . 16 69	Old age . . 8 21	Pneumonia . 6 87	Heart disease . 5 76	Paralysis . 5 08
Suffolk . . .	Consumption . 15 89	Pneumonia . 8 05	Diphtheria . 5 15	Heart disease . 4 88	Cholera inf'm, 4 78
Worcester . .	Consumption . 15 98	Pneumonia . 9 99	Old age . . 6 33	Heart disease . 4 85	Paralysis . 4 05

* Chiefly lost at sea in fishing.

In the next table are given the five principal causes of death for the various ages. The diarrhœal diseases of the hot months, diphtheria, pneumonia, scarlet fever, and obscure diseases, largely of the brain and intestines, characterize the first period. From five to ten the infectious diseases and obscure diseases of childhood occupy the most prominent places; pneumonia is less prominent. From ten to fifteen, consumption and typhoid fever follow diphtheria. From fifteen to twenty, consumption occupies the first place; typhoid fever is second; pneumonia is prominent from thirty upwards, and heart disease is next; cancer is in the list only from forty to sixty; paralysis and apoplexy gain more prominence from forty upwards; and, over seventy, the greatest portion die of old age.

In infancy diarrhœal diseases caused nearly one-seventh of the total mortality; diphtheria, nearly one-tenth; pneumonia, as last year, a little over one-fifteenth; scarlet fever, one-eighteenth; and obscure diseases of which the prominent symptoms are referred to the central nervous system, not far from one-twentieth.

In childhood diphtheria, croup, and scarlet fever caused more than one-half of the whole number of deaths; pneumonia and brain diseases, next in order, were very much less fatal than in the previous period.

From ten to fifteen, diphtheria is at the head of the list, without the great prominence it had from five to ten; consumption, typhoid fever, and scarlet fever are next, while brain diseases do not appear.

From fifteen to twenty, consumption causes nearly one-half of all the deaths; typhoid fever, heart disease, and pneumonia follow; diphtheria falls out of the list, and childbirth appears.

Consumption appears as causing more than half the deaths from twenty to thirty, and thence upwards of less and less importance up to seventy, when old age is the first cause. From the same age (20), through life, pneumonia stands second, with a very uncommon prevalence and fatality for the year; heart disease and paralysis become more frequent; typhoid fever and childbirth reach their highest points between the ages of twenty and forty.

DEATHS from most Destructive Five Causes, by Ages. — 1879.

AGES.	Total Deaths.	1.	2.	3.	4.	5.
Under 5	10,161	Cholera inf'm, 1,349	Diphtheria . 1,006	Pneumonia . 742	Scarlet fever . 565	Convulsions . 534
5 to 10	1,412	Diphtheria . 502	Scarlet fever . 209	Croup . . 81	Cephalitis . 76	Pneumonia . 56
10 to 15	616	Diphtheria . 128	Consumption . 84	Typhoid fever, 42	Scarlet fever . 41	Drowned . 25
15 to 20	1,076	Consumption . 528	Typhoid fever, 93	Pneumonia . 67	Heart disease . 33	Diphtheria . 30
20 to 30	2,956	Consumption . 1,580	Pneumonia . 166	Typhoid fever, 152	Heart disease . 114	Bright's dis.*. 55
30 to 40	2,544	Consumption . 1,012	Pneumonia . 213	Heart disease . 149	Typhoid fever, 74	Childbirth . 65
40 to 50	2,294	Consumption . 649	Pneumonia . 235	Heart disease . 150	Cancer . . 109	Apoplexy . 68
50 to 60	2,312	Consumption . 416	Pneumonia . 264	Heart disease . 206	Cancer . . 136	Paralysis . 110
60 to 70	2,827	Consumption . 390	Pneumonia . 354	Heart disease . 311	Paralysis . 185	Apoplexy . 154
70 to 80	3,100	Old age . . 500	Pneumonia . 345	Heart disease . 325	Paralysis . 315	Consumption . 223
80 and over .	2,153	Old age . . 1,050	Pneumonia . 167	Paralysis . 162	Heart disease . 114	Apoplexy . 93
Not stated .	350					

* Childbirth coming very near; namely, 52.

The NUMBER of Deaths, from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1879.

	THE YEAR 1879.										
	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.	
Totals	7	19	850	1,734	559	637	372	1,349	5,223	2,647	
Males	3	10	412	803	303	328	187	723	2,287	1,281	
Females	4	9	437	931	256	309	185	625	2,936	1,366	
Not stated	-	-	1	-	-	-	-	1	-	-	
January	-	4	79	223	74	53	4	2	512	481	
February	-	2	65	168	65	36	6	3	424	346	
March	1	2	97	143	68	32	5	2	487	351	
April	-	2	70	133	46	39	8	2	505	318	
May	-	3	73	110	29	39	6	11	479	228	
June	1	1	83	117	18	40	11	19	379	119	
July	-	-	62	87	20	38	59	381	399	99	
August	-	1	48	100	8	71	137	593	402	78	
September	-	1	46	107	24	86	82	226	401	71	
October	-	-	67	178	54	85	36	75	424	118	
November	-	2	92	195	72	56	10	20	392	180	
December	5	1	68	173	81	62	8	12	416	255	
Not stated	-	-	-	-	-	-	-	-	-	-	

Sex.

Months.

Totals	.	.	.	.	7	19	850	1,734	559	637	372	1,349	5,223	2,617
Under 5 .	.	.	.	.	4	15	565	1,006	467	48	174	1,349	237	742
5 to 10 .	.	.	.	.	1	-	209	502	81	40	24	-	39	56
10 to 15 .	.	.	.	.	-	-	41	128	4	42	6	-	84	29
15 to 20 .	.	.	.	.	-	-	12	30	1	93	3	-	528	67
20 to 30 .	.	.	.	.	1	1	12	27	-	152	16	-	1,580	166
30 to 40 .	.	.	.	.	-	-	4	15	1	74	13	-	1,012	213
40 to 50 .	.	.	.	.	-	1	-	6	1	58	14	-	649	235
50 to 60 .	.	.	.	.	-	-	1	4	1	40	22	-	416	264
60 to 70 .	.	.	.	.	-	-	1	8	1	38	34	-	390	354
70 to 80 .	.	.	.	.	-	1	1	1	-	40	43	-	223	345
Over 80 .	.	.	.	.	-	-	-	-	-	12	22	-	55	167
Not stated	.	.	.	.	1	1	4	7	2	-	1	-	10	9

AGES.

		AGES.											
Totals		.	.	.	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00
Under 5	57.14	78.95	66.47	58.02	83.54	7.53	46.77	100-00	28.03
5 to 10	14.29	-	24.59	28.95	14.49	6.28	6.45	-	2.12
10 to 15	-	-	4.82	7.38	.72	6.59	1.61	-	1.10
15 to 20	-	-	1.41	1.73	.18	14.60	.81	-	2.53
20 to 30	14.28	5.26	1.41	1.56	-	23.86	4.30	-	6.27
30 to 40	-	-	.47	.86	.18	11.62	3.49	-	8.05
40 to 50	-	5.26	-	.35	.18	9.11	3.76	-	8.88
50 to 60	-	-	.12	.23	.18	6.28	5.92	-	9.97
60 to 70	-	-	.12	.46	.18	5.97	9.14	-	13.37
70 to 80	-	5.26	.12	.06	-	6.28	11.56	-	13.03
Over 80	14.29	-	-	-	-	1.88	5.92	-	6.31
Not stated	-	5.26	.47	.40	.36	-	.27	-	.34

The Number of Deaths, from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Seventeen Years, 1863-79.

SEVENTEEN YEARS.		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.
Sex.	Totals	3,155	3,317	18,104	16,279	9,164	19,412	11,296	29,848	85,667	33,953
	Males	1,898	1,684	9,085	7,648	4,824	10,041	5,601	15,837	38,599	17,378
	Females	1,254	1,631	9,014	8,624	4,337	9,367	5,685	13,976	47,057	16,571
	Not stated	3	2	5	7	3	4	10	35	11	4
Month.	January	457	192	2,083	1,756	1,116	1,307	98	126	7,320	4,186
	February	277	268	1,837	1,379	869	1,019	102	112	6,775	4,236
	March	268	329	2,090	1,264	920	1,130	112	153	7,854	4,698
	April	251	371	1,910	1,165	723	1,056	133	162	7,513	3,948
	May	275	434	1,760	1,069	583	982	143	224	7,636	3,189
	June	195	429	1,392	1,036	396	893	301	614	6,453	1,815
	July	178	451	1,097	958	339	1,144	1,617	7,836	6,847	1,275
	August	115	296	881	925	331	2,080	3,920	11,930	7,234	1,072
	September	146	118	893	1,247	539	2,767	3,127	6,319	7,120	1,319
	October	212	92	1,071	1,812	921	3,137	1,972	1,854	7,071	1,916
	November	295	143	1,446	1,868	1,191	2,254	325	346	6,831	2,737
	December	486	193	1,730	1,797	1,236	1,631	142	140	6,993	3,538
	Not stated	-	1	4	3	-	12	4	2	20	4

Totals	.	.	.	3,155	3,317	18,104	16,279	9,164	19,412	11,296	29,848	85,667	33,953
Ages.	Under 5	.	.	1,017	2,680	12,044	8,899	7,816	1,758	6,067	29,848	5,201	12,095
	5 to 10	.	.	217	289	4,427	4,632	1,213	1,249	787	-	867	977
	10 to 15	.	.	102	52	899	1,273	77	1,458	233	-	1,554	385
	15 to 20	.	.	267	68	311	430	12	2,759	181	-	7,845	826
	20 to 30	.	.	848	106	256	439	9	4,598	409	-	23,642	2,033
	30 to 40	.	.	330	36	75	264	9	2,163	419	-	16,170	2,326
	40 to 50	.	.	138	33	22	117	4	1,523	436	-	10,730	2,666
	50 to 60	.	.	95	12	22	71	4	1,262	561	-	7,375	2,921
	60 to 70	.	.	58	13	10	75	1	1,260	721	-	6,691	3,808
	70 to 80	.	.	30	15	4	35	1	940	880	-	4,143	3,848
	Over 80	.	.	17	5	1	7	1	350	552	-	888	1,944
	Unknown	.	.	36	8	33	37	17	92	50	-	361	124

The PERCENTAGES of Deaths, from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Seventeen Years, 1863-1879.

SEX.	MONTHS.	SEVENTEEN YEARS.										Pneumonia.
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption		
Females.	Totals	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	100-00	
	Males	60-16	50-77	50-18	46-98	52-64	51-73	49-58	53-06	45-06	51-18	
	Females	39-74	49-17	49-79	52-97	47-33	48-25	50-33	46-82	54-93	48-81	
	Not stated	•10	•06	•03	•05	•03	•02	•09	•12	01	•01	
	January	14-48	5-79	11-50	10-79	12-18	6-73	•87	•42	8-55	12-33	
	February	8-78	8-09	10-15	8-47	9-48	5-25	•90	•38	7-91	12-48	
	March	8-49	9-92	11-54	7-76	10-04	5-82	•99	•51	9-17	13-81	
	April	7-96	11-19	10-55	7-16	7-89	5-44	1-18	•54	8-77	11-63	
	May	8-72	13-09	9-72	6-57	6-36	5-06	1-27	•75	8-91	9-39	
	June	6-18	12-94	7-69	6-36	4-32	4-60	2-66	2-16	7-53	5-35	
	July	5-64	13-60	6-06	5-89	3-70	5-89	14-31	26-25	7-99	3-75	
	August	3-65	8-93	4-87	5-68	3-61	10-72	34-70	39-97	8-45	3-16	
Males.	September	4-63	3-55	4-43	7-66	5-88	14-26	27-68	21-17	8-31	3-88	
	October	6-72	2-77	5-92	11-13	10-05	16-16	11-26	6-21	8-26	5-64	
	November	9-35	4-31	7-99	11-47	13-00	11-61	2-88	1-16	7-97	8-12	
	December	15-40	5-82	9-56	11-04	13-49	8-40	1-26	•47	8-16	10-42	
	Not stated	—	—	•02	•02	—	•06	•04	•01	•02	•01	

SEX.

MONTHS.

In the preceding four tables the mortality from ten prominent causes of death is given for 1879; and also for the seventeen years, 1863-79, with percentages for the various months, at the different ages, and for the two sexes. The relations of these diseases to each other, and to the other conditions just named, are shown at a glance.

For the period of seventeen years it may be noticed that the two striking differences in mortality by sex are that many more males than females died of small-pox, and more females than males of consumption.

Small-pox was most fatal in midwinter. Measles gradually increasing from October to July, the diminution apparently appearing about the time of closure of schools. Scarlet fever increases from September to March, and then declines. Diphtheria is least fatal in summer, most so in early winter; the possibly kindred disease, croup, following the same law, but more irregularly. Typhoid fever increases suddenly from July to August, September, and October, when the decline continues to June. Dysentery, like cholera infantum, prevails in hot weather. The highest mortality from consumption is in March; the lowest, in the pleasant month of June. Pneumonia increases steadily from August to March, and then declines.

The tabulation by ages shows the striking excess of mortality from pneumonia, diarrhœa, and contagious diseases in early life, the great fatality of typhoid fever from fifteen to thirty, and the high death-rate from consumption from youth to the age of fifty.

Brain Disorders.—Of the 2,841 decedents from *brain disorders*, 1,425 were males, 1,416 females; from apoplexy, 328 were males, 349 females; from paralysis, 452 males and 476 females; from insanity, 43 males and 75 females,—the *females* in the population having been 107·95 to 100 males by the census of 1875.

Of the 663 deaths from apoplexy, 9 were reported before the age of 20; 12, from 20 to 30; 43, from 30 to 40; 68, from 40 to 50; 104, from 50 to 60; and 427, or 64 per cent. above the age of 60.

Seventy-two per cent of the decedents by paralysis were 60 years old and over.

Insanity caused 64 deaths in persons 60 years old and over, 53 deaths between the ages of 60 and 15, and 1 below the latter-named age.

DEATHS *from Brain Disorders. — Twenty Years.*

YEARS.	Apoplexy.	Paralysis.	Insanity.	Unspecified Diseases of the Brain.	Totals.
1860 . . .	238	402	71	630	1,341
1861 . . .	274	417	61	764	1,516
1862 . . .	251	401	66	716	1,434
1863 . . .	268	471	62	798	1,599
1864 . . .	321	473	64	1,068	1,926
1865 . . .	263	479	75	964	1,781
1866 . . .	261	487	106	885	1,739
1867 . . .	281	469	111	806	1,667
1868 . . .	311	630	91	922	1,954
1869 . . .	331	607	87	923	1,948
1870 . . .	394	630	103	968	2,095
1871 . . .	390	714	89	998	2,191
1872 . . .	409	791	103	1,487	2,790
1873 . . .	431	858	88	1,184	2,561
1874 . . .	433	775	100	1,134	2,442
1875 . . .	460	896	118	1,142	2,616
1876 . . .	507	826	146	1,053	2,532
1877 . . .	544	873	112	1,011	2,540
1878 . . .	562	895	152	1,182	2,791
1879 . . .	663	928	118	1,132	2,841

The progressive rate of increase of these diseases is well shown in the following table, giving the death-rates from those causes in the last four census years:—

	1860.	1865.	1870.	1875.
Mortality-rates per 10,000 from —				
Apoplexy	1.93	2.08	2.70	2.78
Paralysis	3.26	3.78	4.32	5.43
Insanity . . . . .	.58	.59	.71	.71
Unspecified diseases of the brain .	5.93	7.61	6.64	6.91
Totals	11.70	14.06	14.37	15.83

Cancer.—By the table on page 58 it may be seen that there were 862 deaths from cancer in the State in 1879, or at the rate of 5.02 to each 10,000 living.

Excluding the 84 deaths from cancer of the uterus, there were 275 deaths of males and 503 of females, or 183 of the latter to 100 of the former.

Sixty-eight of the deaths from cancer of the uterus occurred

between the ages of 30 and 60; of the others, 185 were between the ages of 50 and 60, 199 between 60 and 70, or 49·4 per cent between the ages of 50 and 70.

Cholera Infantum caused a smaller number of deaths in 1879 than in any other year since 1867. The death-rate from it was 5·53 per 10,000 of the population less than the average for the ten years, and was less in 1879 than in any other of those years, as may be seen by the next table:—

Mortality from Cholera Infantum. — Ten Years.

YEARS.	Deaths from Cholera Infantum.	Death-Rate per 10,000 of Population.	YEARS.	Deaths from Cholera Infantum.	Death-Rate per 10,000 of Population.
1870 . .	1,914	13·14	1876 . .	2,087	12·63
1871 . .	1,718	11·50	1877 . .	1,927	11·63
1872 . .	3,254	21·24	1878 . .	1,573	9·44
1873 . .	2,553	16·25	1879 . .	1,349	7·86
1874 . .	2,322	14·41	Average .	—	13·39
1875 . .	2,606	15·77			

Of the 1,349 deaths from cholera infantum, 723 were of males, 625 of females, 1 unknown.

Two deaths occurred in January, in March, and in April; 3 in February; 11 in May; 12 in December; 19 in June; 20 in November; 75 in October; 226 in September; 384 in July; 593 in August. In August the mortality was 43·9 per cent of the whole number; in July, August, and September, 88·8 per cent, or, in round numbers, the same as for the previous three years.

The counties in the order of the least mortality were as follows: Dukes and Nantucket, Barnstable (Cape), Franklin, Hampshire, Plymouth, Berkshire, Norfolk, Hampden, Bristol, Worcester, Essex, Middlesex, Suffolk. In a general way the mortality from cholera infantum increases as the population is concentrated.

In the sixteen cities of 15,000 inhabitants and over, containing by the preliminary schedules of the census of 1880 one-half the population of the State, 66·9 per cent of the deaths from cholera infantum occurred.

In the six cities containing over 35,000 inhabitants the order of mortality from cholera infantum was as follows, beginning with the least: Worcester, Boston, Cambridge, Lowell, Fall

River, Lawrence. The six cities contain 35 per cent of the population of the State, and reported, in 1879, 54 per cent of the deaths from cholera infantum.

Consumption in 1879 caused 5,223 deaths, — 16·83 per cent of the total mortality from all specified causes, and at the rate of 3·04 to every 1,000 people living, showing a marked and steady improvement from 4·73 in 1873.

The deaths by months and quarters, as given for 1879 in the next table, differ somewhat from the averages for a long period of years, the third quarter being the second in average fatality.

Mortality from Consumption, by Months and Quarters. — 1879.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months . . .	512	424	487	505	479	379	399	402	404	424	392	416
Quarters . . .	1,423			1,363			1,205			1,232		
Percentages . .	27·24			26·10			23·07			23·59		

The greater liability to consumption of the female sex, as compared with males, at nearly all periods of life, and the prevalence of the disease according to the various times of life, showing its greatest fatality between the ages of 20 and 30, are conspicuously brought out in the next table. The percentage of males to females was 42·65 to 57·33 (·02 unknown).

Mortality from Consumption, by Sex and Age. — 1879.

AGES.	Total Deaths, 1879.	Deaths from Consumption.	Percentages at several Ages.	Males.	Females.
Under 15 . . .	12,189	360	6·89	149	211
15 to 20 . . .	1,076	528	10·11	181	347
20 to 30 . . .	2,956	1,580	30·25	633	947
30 to 40 . . .	2,544	1,012	19·38	439	573
40 to 50 . . .	2,294	649	12·42	311	338
50 to 60 . . .	2,313	416	7·97	233	183
60 to 70 . . .	2,828	390	7·47	211	179
70 to 80 . . .	3,100	223	4·27	102	121
80 and over . .	2,152	55	1·05	23	32
Age not stated .	349	10	·19	5	5
Totals . . .	31,801	5,223	100·00	2,287	2,936

In the next table the percentages are calculated from the total mortality, excluding still-births; those deaths reported "unknown" being so largely of infants, with whom consumption does not prevail, that there would probably be only a slight error in including them here.

DEATHS from Consumption, by Counties. — 1879.

COUNTIES.	Deaths.	Percent- age of total Mortality.	COUNTIES.	Deaths.	Percent- age of total Mortality.
Barnstable . .	95	16.41	Hampshire . .	142	17.78
Berkshire . .	133	12.52	Middlesex . .	985	18.07
Bristol . .	383	13.24	Norfolk . .	240	15.48
Dukes and Nan- tucket . .	31	17.22	Plymouth . .	197	16.25
Essex . .	787	16.18	Suffolk . .	1,394	10.90
Franklin . .	85	15.04	Worcester . .	563	15.90
Hampden . .	275	13.77	The State . .	5,223	15.79

Diphtheria appeared first in our registration returns in 1858. There are reasons for considering it another form of the disease which has been known as "membranous croup." It certainly is not always possible to discriminate between them if they are not the same disease.

At all events, while leaving the question open for the present, it will be convenient to study the statistics of diphtheria and croup in one table; for, not being always distinguishable at the bedside as two diseases, it is not possible to wholly separate them in the mortality reports.

Mortality from Diphtheria and Croup. — Twenty-five Years.

YEARS.			DEATHS.			PERCENTAGE OF DEATHS FROM ALL CAUSES.			DEATHS TO EVERY 10,000 LIVING.		
			Croup.	Diphtheria.	Total.	Croup.	Diphtheria.	Total.	Croup.	Diphtheria.	Total.
1855	.	.	509	—	—	2.43	—	—	4.5	—	—
1856	.	.	519	—	—	2.46	—	—	4.5	—	—
1857	.	.	518	—	—	2.41	—	—	4.4	—	—
1858	.	.	497	18	515	2.36	.09	2.45	4.2	.1	4.3
1859	.	.	528	32	560	2.48	.14	2.62	4.4	.2	4.6
1860	.	.	579	258	837	2.46	1.10	3.56	4.7	2.1	6.8
1861	.	.	461	643	1,104	1.89	2.64	4.53	3.7	5.2	8.9
1862	.	.	484	663	1,147	2.08	2.85	4.93	3.9	5.3	9.2
1863	.	.	804	1,420	2,224	3.09	5.08	8.17	6.9	11.3	18.2
1864	.	.	768	1,231	1,999	2.66	4.27	6.93	6.1	9.8	15.9
1865	.	.	504	672	1,176	1.91	2.56	4.47	4.0	5.3	9.3
1866	.	.	431	399	830	1.79	1.65	3.44	3.3	3.1	6.4
1867	.	.	366	251	607	1.53	1.07	2.60	2.6	1.9	4.5
1868	.	.	485	297	782	1.92	1.18	3.10	3.5	2.2	5.7
1869	.	.	473	296	769	1.84	1.15	2.99	3.3	2.1	5.4
1870	.	.	434	242	676	1.61	.89	2.50	2.9	1.7	4.6
1871	.	.	473	274	747	1.69	.97	2.66	3.2	1.8	5.0
1872	.	.	480	273	753	1.38	.78	2.16	3.1	1.8	4.9
1873	.	.	435	310	745	1.28	.92	2.20	2.8	1.9	4.7
1874	.	.	411	502	913	1.28	1.56	2.84	3.5	3.1	5.6
1875	.	.	680	1,200	1,880	1.92	3.39	5.31	4.1	7.3	11.4
1876	.	.	684	2,610	3,294	2.13	8.11	10.24	4.1	15.8	19.9
1877	.	.	541	2,634	3,175	1.78	8.65	10.43	3.3	15.8	19.1
1878	.	.	583	1,934	2,517	1.91	6.35	8.26	3.4	11.6	15.0
1879	.	.	559	1,734	2,293	1.69	5.24	6.93	3.3	10.1	13.4

The epidemic of the past five years has been characterized by a degree of malignancy and infectiousness which do not belong to “membranous croup,” and these two features have usually found expression in the term *diphtheria*, so that it will be profitable to study it by itself for this epidemic period. Its appearance in the several counties is shown in the following table:—

Mortality from Diphtheria, by Counties.—1873-79.

COUNTIES.	DEATHS FROM DIPHTHERIA.						
	1873.	1874.	1875.	1876.	1877.	1878.	1879.
Barnstable . . .	4	1	24	14	22	69	56
Berkshire . . .	33	114	110	110	131	52	24
Bristol	23	50	43	104	180	165	141
Dukes and Nantucket .	—	—	—	—	33	24	1
Essex	40	32	96	503	645	355	355
Franklin	14	69	74	24	7	10	18
Hampden	17	32	93	113	132	149	153
Hampshire	6	14	27	74	37	25	36
Middlesex	49	75	173	576	514	320	276
Norfolk	16	9	30	132	164	96	99
Plymouth	14	12	29	135	82	45	36
Suffolk	66	62	431	667	380	427	422
Worcester	28	32	70	208	307	197	117
The State	310	502	1,200	2,610	2,634	1,934	1,734

The mortality by months and by quarters is as follows:—

MORTALITY from Diphtheria, by Months and Quarters.—1879.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months . . .	223	168	143	133	110	117	87	100	107	178	195	173
Quarters . . .	534			360			294			546		
Percentages .	30.8			20.8			16.9			31.5		

Fifty-eight per cent of the deaths were of children under five years of age; twenty-nine per cent between the ages of five and ten; eighty-seven per cent of the deaths were of children under ten.

Dysentery was the recorded cause of 372 deaths in 1879, as compared with 602 in 1878, 580 in 1877, and 417 in 1876; or at the rate of 2.2 to each 10,000 living, and not much over one per cent of the total deaths from all causes (specified). There were 137 deaths in August, 82 in September, 59 in July, and 36 in October, — in all 314, or 85 per cent of all the deaths for the year from that cause.

Of children under 5 years of age, 174 died of it; 43, from 70 to 80; 34, from 60 to 70; 24, from 5 to 10; 22, from 50 to 60, and also over 80; 16, from 30 to 40; 14, from 40 to 50; 13, from 30 to 40.

The prevalence by counties, as shown in the next table, varies somewhat from year to year.

MORTALITY FROM DYSENTERY, *by Counties.*

COUNTIES.	Death-Rate per 10,000 from Dysentery, 1875.	DEATHS FROM DYSENTERY.				
		1875.	1876.	1877.	1878.	1879.
Barnstable	2.80	9	11	7	5	1
Berkshire	2.64	18	13	21	10	5
Bristol	3.51	46	37	20	73	65
Dukes and Nantucket .	1.38	1	1	—	2	1
Essex	1.48	33	47	65	47	26
Franklin	4.75	16	7	12	2	5
Hampden	1.49	14	10	10	8	10
Hampshire	3.35	15	7	13	9	5
Middlesex	2.82	80	69	142	158	86
Norfolk	2.72	24	14	38	23	10
Plymouth	5.48	38	26	18	16	19
Suffolk	2.52	92	98	159	221	109
Worcester	2.42	51	77	75	28	30
The State	2.65	437	417	580	602	372

Measles was less prevalent in 1879 than for any of the previous twenty years. Of the 19 deaths, 15 were of children under five years of age.

There were 4 deaths in January; 3 in May; 2 in February, March, April, and November; 1 in June, August, September, and December.

Mortality from Measles. — 1859-79.

YEARS.	Deaths from Measles.	Deaths from Measles to 100 Deaths from all Causes.	Death-Rate per 10,000 Living.
1859	110	·52	·9
1860	224	·95	1·8
1861	209	·86	1·7
1862	369	1·59	2·9
1863	142	·51	1·1
1864	320	1·12	2·5
1865	136	·52	1·1
1866	109	·46	·8
1867	194	·85	1·5
1868	287	1·12	2·1
1869	222	·85	1·6
1870	269	·98	1·8
1871	131	·47	·9
1872	428	1·22	2·8
1873	180	·53	1·1
1874	161	·50	1·0
1875	233	·67	1·4
1876	47	·14	·3
1877	135	·44	·8
1878	305	1·00	1·8
1879	19	·06	·1

Pneumonia was more fatal in 1879, causing 2,647 deaths; and more so than in any of the years antecedent, except 1875.

Mortality from Pneumonia. — Twenty Years.

YEARS.	Deaths from Pneu- monia.	Deaths to 10,000 Living.	YEARS.	Deaths from Pneu- monia.	Deaths to 10,000 Living.
1860 . . .	1,333	10·8	1870 . . .	1,718	11·9
1861 . . .	1,285	10·3	1871 . . .	1,858	12·4
1862 . . .	1,140	9·2	1872 . . .	2,295	14·9
1863 . . .	1,724	13·8	1873 . . .	2,097	13·3
1864 . . .	1,801	14·0	1874 . . .	2,386	14·8
1865 . . .	1,493	11·8	1875 . . .	2,940	17·8
1866 . . .	1,639	12·5	1876 . . .	2,447	14·7
1867 . . .	1,378	10·3	1877 . . .	1,972	11·8
1868 . . .	1,651	11·9	1878 . . .	2,171	13·0
1869 . . .	1,736	12·2	1879 . . .	2,647	15·4

By far the greatest mortality from pneumonia falls on children under five years of age, and in quite old persons.

Mortality from Pneumonia, by Ages. — 1879.

AGES.	Deaths from Pneumonia, 1879.	Percentages, 1879.	Deaths from Pneumonia, 1878.	Percentages, 1878.
Under 5	742	28·0	786	36·2
5 to 10	56	2·1	79	3·6
10 to 20	96	4·0	59	2·7
20 to 30	166	6·3	122	5·6
30 to 40	213	8·1	138	6·4
40 to 50	235	8·2	165	7·6
50 to 60	264	9·9	164	7·6
60 to 70	354	13·4	226	10·4
70 to 80	345	13·0	269	12·4
Over 80	167	6·8	158	7·3
Age not stated . . .	9	·2	5	·2
All ages	2,647	100·00	2,171	100·00

The fatality by seasons, as usual, shows the greatest prevalence in the first quarter of the year, the least in the third.

Eighty-five more deaths of females were reported for the year than of males.

Mortality from Pneumonia, by Months and Quarters. — 1879.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months . .	481	346	354	318	228	119	99	78	81	118	180	245
Quarters . .	1,181			665			258			543		
Percentages .	44·6			25·1			9 8			20·5		

Scarlatina was more fatal in 1879 than in the two previous years. It does not seriously diminish, as in some other States, coincident with the prevalence of diphtheria.

Of the 850 deaths, 565 were of children under 5 years of age; 209 between 5 and 10; 41 between 10 and 15; 12 between 15 and 30.

Of the two sexes, the male suffered less (412 to 437).

Mortality from Scarlet Fever. — Twenty Years.

YEARS.	Deaths from Scarlatina.	Percentage of Deaths from Scarletina to Deaths from all Causes.	Death-Rates per 10,000 Living.	YEARS.	Deaths from Scarlatina.	Percentage of Deaths from Scarletina to Deaths from all Causes.	Death-Rates per 10,000 Living.
1860 . .	916	3·92	7·4	1870 . .	683	2·49	4·7
1861 . .	1,137	4·66	9·2	1871 . .	867	3·10	5·8
1862 . .	1,261	5·42	10·1	1872 . .	1,377	3·93	8·9
1863 . .	1,399	5·01	11·1	1873 . .	1,472	4·34	9·4
1864 . .	1,503	5·21	11·9	1874 . .	1,382	4·33	8·6
1865 . .	807	3·06	6·1	1875 . .	1,684	4·81	10·2
1866 . .	385	1·58	2·9	1876 . .	1,222	3·79	7·4
1867 . .	828	3·63	6·2	1877 . .	467	1·53	2·8
1868 . .	1,369	5·35	9·1	1878 . .	404	1·33	2·4
1869 . .	1,405	5·39	9·9	1879 . .	850	2·63	4·9

Ninety-two of the deaths occurred in November, 87 in March, 83 in June, 79 in January, 73 in May, 70 in April, 68 in December, 67 in October, 65 in February, 62 in July, 52 in September, 48 in August.

Small-pox caused 7 deaths, 4 of children under five years of age, — 5 in December, 1 in March, 1 in June.

Mortality from Small-pox. — 1851-79.

YEARS.	Deaths from Small-pox.	Percentage of Deaths from Small-pox to Deaths from all Causes.	Death-Rate per 10,000 Living.	YEARS.	Deaths from Small-pox.	Percentage of Deaths from Small-pox to Deaths from all Causes.	Death-Rate per 10,000 Living.
1851 . .	117	·64	1·2	1866 . .	141	·59	1·1
1852 . .	33	·18	·3	1867 . .	196	·82	1·5
1853 . .	38	·19	·4	1868 . .	20	·08	·2
1854 . .	207	·98	1·9	1869 . .	59	·22	·4
1855 . .	328	1·47	2·9	1870 . .	131	·48	·9
1856 . .	140	·68	1·2	1871 . .	294	1·05	1·9
1857 . .	23	·11	·2	1872 . .	1,029	2·94	6·7
1858 . .	12	·10	·1	1873 . .	668	1·97	4·3
1859 . .	255	1·22	2·1	1874 . .	26	·08	·2
1860 . .	334	1·45	2·7	1875 . .	34	·09	·2
1861 . .	33	·14	·3	1876 . .	31	·09	·2
1862 . .	40	·17	·3	1877 . .	24	·08	·15
1863 . .	42	·15	·3	1878 . .	2	·007	·012
1864 . .	242	·84	1·9	1879 . .	7	·02	·04
1865 . .	221	·84	1·7				

Typhoid Fever caused fewer deaths than in any other of the twenty-three years. There is a progressive decrease in its mortality from 1,703 deaths in 1872 to 637 in 1879.

Nineteen more deaths were recorded of males than of females.

Two hundred and forty-five of the decedents were between the ages of 15 and 30 years of age; 76 between 30 and 40; 58 between 40 and 50; 48 under 5; 42 between 10 and 15. From 5 to 10, 50 to 60, 60 to 70, and 70 to 80, the deaths were from 38 to 40.

MORTALITY from *Typhoid Fever*. — 1857-79.

YEARS.	Deaths from Typhoid Fever.	Percentage of Deaths from Typhoid Fever to Deaths from all Causes.	Deaths to each 10,000 Living.	YEARS.	Deaths from Typhoid Fever.	Percentage of Deaths from Typhoid Fever to Deaths from all Causes.	Deaths to each 10,000 Living.
1857 . .	1,010	4.69	8.6	1869 . .	1,205	4.62	8.5
1858 . .	901	4.27	7.6	1870 . .	1,333	4.88	9.1
1859 . .	932	4.38	7.7	1871 . .	1,116	3.99	7.5
1860 . .	937	3.97	7.6	1872 . .	1,703	4.86	11.1
1861 . .	989	4.06	7.9	1873 . .	1,406	4.15	8.9
1862 . .	1,135	4.88	9.1	1874 . .	1,147	3.56	7.1
1863 . .	1,442	5.16	11.5	1875 . .	1,059	3.06	6.4
1864 . .	1,344	4.66	10.7	1876 . .	881	2.74	5.3
1865 . .	1,694	6.43	13.4	1877 . .	814	2.67	4.9
1866 . .	1,091	4.53	8.4	1878 . .	679	2.23	4.1
1867 . .	965	4.24	7.2	1879 . .	637	1.94	3.7
1868 . .	896	3.49	6.5				

Deaths from Typhoid Fever, by Counties. — 1869-79.

COUNTIES.	Population, 1875.	DEATHS FROM TYPHOID FEVER.										
		1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.
Barnstable	32,144	46	42	38	32	32	20	18	21	22	13	15
Berkshire	68,270	66	52	58	77	80	66	52	45	63	42	31
Bristol	131,087	70	82	78	143	130	94	71	71	69	56	48
Dukes and Nantucket . . .	7,272	5	18	9	11	4	10	9	9	2	4	2
Essex	223,342	152	189	130	222	141	122	120	100	102	113	96
Franklin	33,696	55	48	49	38	46	28	30	24	21	12	15
Hampden	94,304	114	121	99	185	171	112	92	92	56	50	49
Hampshire	44,821	67	46	41	62	60	58	49	21	29	26	28
Middlesex	284,112	192	189	166	255	186	184	145	131	108	91	92
Norfolk	88,321	67	53	43	76	53	46	52	37	30	27	28
Plymouth	69,362	42	51	50	62	71	55	42	35	25	22	25
Suffolk	364,886	161	208	200	278	283	235	239	162	167	117	124
Worcester	210,295	168	234	155	262	149	117	140	133	120	106	84
The State	1,651,912	1,205	1,333	1,116	1,703	1,406	1,147	1,059	881	814	679	637

The mortality-table by counties shows a striking diminution from typhoid fever in all. The statistics are given in the table on the preceding page.

Whooping-cough caused 302 deaths, as compared with 400, 369, 192, 242, 449, 264, 363, 243, 330, and 320, in the previous ten years, beginning in order with 1878.

Two hundred and eighty-seven of the deaths were of children under five years of age.

There were 127 males and 175 females.

Thirty-nine of the deaths were in August; 33 in December; 30 in October; 27 in April and May; 25 in November and September; 22 in June; 21 in January, March, and July; 15 in February.

METEOROLOGY.

The barometric means and ranges for the several months in 1879, as recorded by the United States Signal Service Bureau in Boston, were as follows:—

MONTHS.							Means.	Ranges.
January	.	.	.	.	.	.	29.925	1.407
February	.	.	.	.	.	.	30.000	1.688
March	.	.	.	.	.	.	30.089	1.795
April	.	.	.	.	.	.	29.866	1.360
May	.	.	.	.	.	.	30.054	.916
June	.	.	.	.	.	.	29.940	.781
July	.	.	.	.	.	.	29.957	.696
August	.	.	.	.	.	.	29.936	.864
September	.	.	.	.	.	.	30.122	.753
October	.	.	.	.	.	.	30.096	1.519
November	.	.	.	.	.	.	30.096	1.342
December	.	.	.	.	.	.	30.179	1.234
Annual mean	.	.	.	.	.	.	30.022	1.196

The readings of the thermometer were as follows:—

MONTHS.							Means.	Maxima.	Minima.	Ranges.
January	.	.	.	.	.	.	24.5	56	0.0	56
February	.	.	.	.	.	.	24.5	56	4	52
March	.	.	.	.	.	.	33.8	61	8	53
April	.	.	.	.	.	.	42.4	70	19	51
May	.	.	.	.	.	.	59.4	93	38	55
June	.	.	.	.	.	.	64.2	96	45	51
July	.	.	.	.	.	.	69.9	94	50	44
August	.	.	.	.	.	.	67.7	95	52	43
September	.	.	.	.	.	.	60.8	89	34	55
October	.	.	.	.	.	.	56.6	88	25	63
November	.	.	.	.	.	.	39.2	69	9	60
December	.	.	.	.	.	.	32.6	63	0.0	63
Annual mean	.	.	.	.	.	.	48.0	77.5	23.7	53.8

The mean humidity, direction of the wind, and wind-velocity were as follows:—

MONTHS.	Mean Humidity.	Direction of Wind.	Wind-Velocity.
January	62·6	N. W.	8,488
February	66·1	N. W.	8,323
March	73·7	N. W.	7,462
April	61·1	W.	9,466
May	61·8	S. W.	6,937
June	70 1	S. W.	6,505
July	69·2	S. W.	6,794
August	73·1	W.	6,662
September	73·2	S. W.	5,392
October	64·7	W.	7,690
November	71·5	W.	7,813
December	68·3	W.	7,464
Annual mean	67 9	W.	7,416

The rainfall was as follows:—

MONTHS.	Inches of Rainfall.	Days of Rain or Snow.
January	2·79	16
February	4 35	16
March	3·90	16
April	6 54	16
May	·97	13
June	6 24	20
July	3 09	12
August	6 71	12
September	1·84	12
October	·91	8
November	2 97	17
December	5 36	20
The year	45·67	178

The general character of the weather for the month of January was variable and changeable; “fair” succeeding stormy, and *vice versa*, in rapid succession.

The peculiarities of the month of February consisted in the extreme range and sudden changes of pressure, and the low mean temperature.

In March there was an unusual range in pressure ; temperature unusually even ; movement of wind very small, compared to the barometric fluctuations.

April had an unusually low mean pressure ; general character of the month, stormy and changeable ; storm of the 18th very severe.

In May there was a high mean temperature, and unusually high maximum ; great deficiency in rainfall ; pressure above normal.

In June the mean temperature was below the normal range ; the mean humidity high, and there was an unusual monthly rainfall.

In July there was great damage by wind, hail, and lightning ; and in the hurricane of the 16th thirty lives were lost in Boston and vicinity.

August was marked by an unusually high mean humidity. During the gale of the 18th and 19th there was an unusual rainfall, — five inches in twelve hours.

In September the barometer showed a high mean, very much above normal ; minimum temperature low.

In October the mean barometer and temperature were above normal ; maximum temperature unusual ; gale on the 28th to 31st.

November was marked by many gales and unusual fluctuations of pressure ; the mean barometer and temperature above normal.

In December the temperature and pressure were very changeable ; mean barometer and temperature above normal.

(TABLES)

XXXVIIIth

ANNUAL REPORT

OF

BIRTHS, MARRIAGES, AND DEATHS,

REGISTERED IN

MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1879.

TABLE I.—POPULATION, [1875.]—BIRTHS,

*General Abstract, exhibiting, in Connection with the Population accord-
registered in each County and Town in Massachusetts during the
Born, the Nativity of Persons Married, and the Sex and Aggregate*

THE T A E AND COUNTIES.	Population. State Census. 1875.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	U.
MASSACHUSETTS.	1,651,912	40,295	20658	19623	14	16768	16298	2,733	3,665	831
BARNSTABLE	32,144	542	271	271	—	424	80	21	16	1
BERKSHIRE .	68,270	1,527	772	755	—	747	496	99	179	6
BRISTOL .	131,087	2,852	1,431	1,421	—	1,170	1,286	166	214	16
DUKES .	4,071	34	21	13	—	27	3	1	3	—
ESSEX .	223,342	5,086	2,587	2,499	—	2,418	1,889	347	388	44
FRANKLIN .	33,696	637	336	300	1	399	172	25	39	2
HAMPDEN .	94,304	2,374	1,213	1,158	3	897	1,120	135	201	21
HAMPSHIRE	41,821	946	474	469	3	469	352	48	70	7
MIDDLESEX	281,112	7,052	3,668	3,382	2	2,891	2,904	526	649	82
NANTUCKET	3,201	59	27	31	1	51	1	1	4	2
NORFOLK .	88,321	2,001	1,034	970	—	944	686	152	215	7
PLYMOUTH .	69,362	1,301	668	633	—	973	220	41	66	1
SUFFOLK .	361,886	10,742	5,497	5,245	—	3,252	4,851	881	1,145	613
WORCESTER	210,295	5,139	2,659	2,476	4	2,106	2,238	290	476	29

MARRIAGES, AND DEATHS, 1879.

ing to the State Census of 1875, the Births, Marriages, and Deaths, year 1879, — distinguishing the Sex and the Parentage of Children and Average Ages of the Number who Died.

MARRIAGES.							DEATHS.						
Couples.	NATIVITY.						Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.	M.		F.	U.	Agg'te.		Av'ge.	
13802	8,583	2,792	1,145	1,274	8	31801	15628	16142	31	31429	1032142	32·84	
237	219	10	3	5	-	565	277	282	6	562	25,443	45·27	
465	338	50	29	48	-	1,034	509	522	3	1,026	40,649	39·62	
1,027	601	289	61	76	-	2,768	1,371	1,396	1	2,754	82,411	29·92	
33	24	3	3	3	-	68	34	34	-	68	3,602	52·97	
2,031	1,318	355	183	175	-	4,701	2,342	2,357	2	4,431	146,445	33·05	
265	217	21	8	19	-	558	285	272	1	557	25,545	45·86	
848	501	209	67	71	-	1,951	950	1,001	-	1,937	57,414	29·64	
378	276	49	24	29	-	779	376	403	-	777	30,296	38·99	
2,396	1,460	518	199	218	1	5,283	2,542	2,736	5	5,262	162,281	30·84	
28	24	2	1	1	-	106	50	55	1	103	6,206	60·25	
702	492	100	49	61	-	1,496	730	764	2	1,489	56,526	37·96	
525	453	22	22	27	1	1,188	622	564	2	1,183	50,892	43·02	
3,224	1,617	861	371	373	2	7,778	3,830	3,947	1	7,773	217,932	28·04	
1,643	1,043	303	125	168	4	3,526	1,710	1,809	7	3,507	126,500	36·07	

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For.M.	For.Fa. and Am.M.	Unk.
BARNSTABLE .	32,144	512	271	271	—	424	80	21	16	1
Barnstable .	4,302	59	26	33	—	55	2	1	1	—
Brewster .	1,219	28	15	13	—	26	—	—	2	—
Chatham .	2,274	40	21	19	—	40	—	—	—	—
Dennis .	3,369	58	28	30	—	53	1	3	1	—
Eastham .	639	9	6	3	—	9	—	—	—	—
Falmouth .	2,211	43	24	19	—	30	9	3	1	—
Harwich .	3,355	52	31	21	—	50	1	1	—	—
Mashpee .	278	5	3	2	—	5	—	—	—	—
Orleans .	1,373	17	6	11	—	17	—	—	—	—
Provincetown	4,357	90	42	48	—	26	53	6	5	—
Sandwich .	3,417	54	22	32	—	44	5	2	3	—
Truro .	1,098	16	9	7	—	9	6	—	1	—
Wellfleet .	1,988	30	14	16	—	23	3	1	2	1
Yarmouth .	2,264	41	24	17	—	37	—	4	—	—
BERKSHIRE .	68,270	1,527	772	755	—	747	496	99	179	6
Adams .	15,760	148	80	68	—	41	81	10	16	—
Alford .	389	5	4	1	—	5	—	—	—	—
Beckef .	1,329	17	9	8	—	10	4	1	2	—
Cheshire .	1,693	32	17	15	—	13	9	1	9	—
Clarksburg .	670	16	7	9	—	12	3	1	—	—
Dalton .	1,759	51	25	26	—	27	14	4	6	—
Egremont .	890	13	8	5	—	11	1	—	1	—
Florida .	572	7	2	5	—	2	4	1	—	—
Gt. Barrington	4,385	86	37	49	—	51	21	5	9	—
Hancock .	730	9	4	5	—	8	1	—	—	—
Hinsdale .	1,571	41	18	23	—	13	23	4	1	—
Lanesborough	1,357	30	19	11	—	13	9	2	6	—
Lee .	3,900	108	58	50	—	51	29	8	19	1
Lenox .	1,845	53	23	30	—	28	16	5	4	—
Monterey .	703	9	2	7	—	7	—	—	1	1
Mt. Washington,	182	1	—	1	—	—	—	—	—	1
New Ashford .	160	5	2	3	—	5	—	—	—	—
New Marlboro'	2,037	51	28	23	—	26	18	—	6	1
North Adams *	—	241	125	116	—	112	86	15	26	2
Otis .	855	6	3	3	—	5	—	1	—	—
Peru .	443	3	2	1	—	1	2	—	—	—
Pittsfield .	12,267	291	141	150	—	114	112	19	46	—
Richmond .	1,141	17	7	10	—	4	6	2	5	—
Sandisfield .	1,172	16	11	5	—	12	3	—	1	—
Savoy .	730	18	9	9	—	15	2	1	—	—
Sheffield .	2,233	48	33	15	—	33	8	2	5	—
Stockbridge .	2,089	45	21	24	—	25	11	6	3	—
Tyringham .	517	10	8	2	—	8	1	1	—	—
Washington .	603	5	3	2	—	3	2	—	—	—
W. Stockbridge	1,981	50	24	26	—	28	10	8	4	—
Williamstown .	3,683	79	32	47	—	48	20	2	9	—
Windsor .	624	16	10	6	—	16	—	—	—	—

* Incorporated April 16, 1878. Previously included in Adams.

Registered during the year 1879—Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
237	219	10	3	5	—	565	277	282	6	562	25,443	45·27
42	41	—	1	—	—	74	39	35	—	73	3,739	51·22
7	7	—	—	—	—	17	10	7	—	17	931	54·76
23	23	—	—	—	—	41	18	23	—	41	1,997	48·71
30	30	—	—	—	—	84	36	48	—	84	3,405	40·54
4	4	—	—	—	—	12	2	10	—	12	747	62·25
5	5	—	—	—	—	52	30	22	—	52	2,770	53·27
33	33	—	—	—	—	49	27	21	1	49	1,908	38·94
1	1	—	—	—	—	7	4	3	—	7	149	21·29
8	8	—	—	—	—	34	15	19	—	34	1,864	54·82
32	20	7	1	4	—	67	35	32	—	66	2,087	31·62
26	24	1	—	1	—	28	11	16	1	27	1,396	51·70
1	1	—	—	—	—	18	7	11	—	18	848	47·11
12	9	2	1	—	—	40	18	18	4	40	1,923	48·07
13	13	—	—	—	—	42	25	17	—	42	1,679	39·98
465	338	50	29	48	—	1,034	509	522	3	1,026	40,649	39·62
47	29	11	3	4	—	70	32	38	—	70	2,277	32·53
3	3	—	—	—	—	8	5	3	—	8	531	66·37
5	5	—	—	—	—	15	8	7	—	15	777	51·80
7	7	—	—	—	—	17	9	8	—	17	615	36·18
3	3	—	—	—	—	10	4	6	—	10	390	39·00
20	14	—	2	4	—	18	9	9	—	18	676	37·56
8	7	—	—	1	—	15	7	8	—	15	831	55·40
4	2	—	—	2	—	*	—	—	—	—	—	—
31	23	3	2	3	—	74	36	38	—	73	3,222	44·14
3	3	—	—	—	—	14	8	6	—	14	700	50·00
8	3	2	2	1	—	29	14	15	—	29	1,278	44·07
4	3	—	—	1	—	26	15	10	1	26	1,263	48·58
22	17	1	—	4	—	72	40	32	—	72	2,080	28·89
7	6	1	—	—	—	27	13	14	—	27	1,388	51·41
5	5	—	—	—	—	8	2	6	—	8	477	59·62
†	—	—	—	—	—	2	1	1	—	1†	—	—
†	—	—	—	—	—	1	1	—	—	1	62	62·00
12	11	—	—	1	—	43	19	24	—	43	2,196	51·07
69	40	14	8	7	—	141	67	74	—	140	4,418	31·56
6	6	—	—	—	—	14	7	7	—	14	489	34·93
5	4	—	—	1	—	5	2	3	—	5	343	68·60
90	63	8	5	14	—	197	93	102	2	194	7,144	36·82
6	5	—	—	1	—	20	9	11	—	19	922	48·53
9	9	—	—	—	—	21	12	9	—	21	886	42·19
5	5	—	—	—	—	6	2	4	—	6	376	62·67
19	18	—	1	—	—	35	23	12	—	35	1,725	49·29
22	13	4	3	2	—	46	24	22	—	45	1,661	36·91
2	2	—	—	—	—	6	1	5	—	6	281	46·83
2	—	1	—	1	—	6	3	3	—	6	240	40·00
12	9	2	1	—	—	32	18	14	—	32	1,186	37·06
28	22	3	2	1	—	43	19	24	—	43	1,612	37·49
1	1	—	—	—	—	13	6	7	—	13	603	46·38

* No deaths.

† No marriages.

‡ Aged two months.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	BIRTHS.									
		Whole No.	SEX.			PARENTAGE.					Unk.
			M.	F.	U.	Am.	For.	Am.Fa. and For.M.	For.Fa. and Am.M.		
BRISTOL . . .	131,087	2,852	1431	1421	-	1170	1286	166	214	16	
Acushnet . . .	1,059	13	5	8	-	12	-	1	-	-	
Attleborough . . .	9,224	270	129	141	-	121	97	19	31	2	
Berkley . . .	781	15	4	11	-	15	-	-	-	-	
Dartmouth . . .	3,434	68	35	33	-	49	12	3	3	1	
Dighton . . .	1,755	36	15	21	-	28	8	-	-	-	
Easton . . .	3,898	68	34	34	-	25	33	5	4	1	
Fairhaven . . .	2,768	39	19	20	-	34	2	-	2	1	
Fall River . . .	45,340	1,082	552	530	-	206	722	69	83	2	
Freetown . . .	1,396	33	19	14	-	31	1	1	-	-	
Mansfield . . .	2,656	55	29	26	-	43	10	-	2	-	
New Bedford . . .	25,895	528	264	264	-	247	212	27	39	3	
Norton . . .	1,595	29	18	11	-	20	6	1	2	-	
Raynham . . .	1,687	21	10	11	-	17	3	1	-	-	
Rehoboth . . .	1,827	30	19	11	-	27	1	1	1	-	
Seekonk . . .	1,167	27	17	10	-	19	6	2	-	-	
Somerset . . .	1,940	44	19	25	-	20	19	3	2	-	
Swansey . . .	1,308	15	7	8	-	12	3	-	-	-	
Taunton . . .	20,415	408	196	212	-	189	143	29	44	3	
Westport . . .	2,912	71	40	31	-	55	8	4	1	3	
DUKES . . .	4,071	34	21	13	-	27	3	1	3	-	
Chilmark . . .	508	3	1	2	-	3	-	-	-	-	
Edgartown . . .	1,707	16	10	6	-	12	2	1	1	-	
Gay Head . . .	216	4	4	-	-	4	-	-	-	-	
Gosnold . . .	115	2	1	1	-	1	1	-	-	-	
Tisbury . . .	1,525	9	5	4	-	7	-	-	2	-	
ESSEX . . .	223,342	5,086	2587	2499	-	2418	1889	347	388	44	
Amesbury . . .	5,987	47	23	24	-	25	13	4	5	-	
Andover . . .	5,097	87	43	44	-	41	30	7	8	1	
Beverly . . .	7,271	150	83	67	-	108	24	6	8	4	
Boxford . . .	831	22	9	13	-	16	1	5	-	-	
Bradford . . .	2,317	60	30	30	-	42	14	3	1	-	
Danvers . . .	6,024	131	66	68	-	80	36	13	5	-	
Essex . . .	1,713	27	15	12	-	21	1	2	3	-	
Georgetown . . .	2,211	35	20	15	-	28	5	2	-	-	
Gloucester . . .	16,754	550	283	267	-	233	209	59	48	1	
Groveland . . .	2,084	52	26	26	-	28	16	3	4	1	
Hamilton . . .	797	13	4	9	-	10	1	1	1	-	
Haverhill . . .	14,628	394	204	190	-	206	131	16	36	5	
Ipswich . . .	3,674	65	35	30	-	42	10	8	3	2	
Lawrence . . .	31,916	980	495	485	-	487	644	53	87	9	
Lynn . . .	32,630	715	365	350	-	398	194	58	58	7	
Lynnfield . . .	769	8	6	2	-	7	-	1	-	-	

Registered during the year 1879—Continued.

MARRIAGES.						DEATHS.						
Compos.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Age'te.	Av'ge.
1,027	601	289	61	76	-	2,768	1371	1396	1	2,754	8,2411	29-92
6	6	-	-	-	-	23	7	16	-	22	1,003	45-59
67	50	9	2	6	-	133	62	71	-	133	4,435	33-35
3	3	-	-	-	-	17	7	10	-	17	821	48-29
26	24	1	-	1	-	55	29	26	-	55	2,536	46-11
15	12	-	2	1	-	31	16	15	-	31	1,434	46-26
23	17	5	-	1	-	61	29	32	-	61	2,453	40-21
20	16	1	-	3	-	42	18	24	-	41	1,919	46-80
342	118	158	28	38	-	1,117	586	531	-	1,113	22,701	20-40
7	6	-	1	-	-	37	24	13	-	37	1,110	30-00
18	17	-	-	1	-	47	26	21	-	45	2,024	44-98
298	182	87	15	14	-	661	302	358	1	657	19,334	29-43
9	9	-	-	-	-	26	9	17	-	26	1,459	56-11
8	8	-	-	-	-	26	13	13	-	26	1,213	46-65
12	12	-	-	-	-	28	13	15	-	28	1,489	53-18
1	1	-	-	-	-	23	15	8	-	23	710	30-87
6	6	-	-	-	-	31	17	14	-	31	839	27-06
8	8	-	-	-	-	23	12	11	-	23	1,292	56-17
137	85	28	13	11	-	334	161	173	-	332	12,869	38-76
21	21	-	-	-	-	53	25	28	-	53	2,770	52-26
33	24	3	3	3	-	68	34	34	-	68	3,602	52-97
2	2	-	-	-	-	7	4	3	-	7	368	52-57
14	10	2	1	1	-	31	14	17	-	31	1,572	50-71
2	2	-	-	-	-	3	2	1	-	3	209	69-67
*	-	-	-	-	-	2	1	1	-	2	85	42-50
15	10	1	2	2	-	25	13	12	-	25	1,368	54-72
2,031	1318	355	183	175	-	4,701	2342	2357	2	4,431	146445	33-05
21	14	4	3	-	-	50	25	24	1	47	1,747	37-17
21	14	3	2	2	-	64	35	29	-	64	2,558	39-97
62	51	5	5	1	-	134	60	74	-	134	5,340	39-85
6	5	-	1	-	-	16	10	6	-	16	1,118	69-87
19	18	1	-	-	-	44	28	16	-	44	1,651	37-52
42	32	3	2	5	-	187	97	90	-	187	7,213	38-57
14	11	-	2	1	-	28	14	14	-	28	1,320	47-14
21	18	-	1	2	-	24	10	14	-	24	1,091	45-46
147	79	30	21	17	-	541	385	156	-	311	8,885	28-57
12	11	-	-	1	-	39	23	16	-	39	1,228	31-49
13	9	1	3	-	-	13	4	9	-	13	499	38-38
228	169	26	20	13	-	326	160	166	-	326	9,914	30-41
24	18	1	4	1	-	92	42	50	-	92	3,793	41-23
365	156	127	38	44	-	799	387	412	-	798	18,531	23-22
378	258	48	36	36	-	632	272	360	-	631	18,522	29-35
4	3	-	1	-	-	12	7	5	-	12	461	38-42

* No marriages.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	Unk.
<i>Essex — Con.</i>										
Manchester .	1,560	25	12	13	—	16	2	2	3	2
Marblehead .	7,677	153	80	73	—	107	16	16	12	2
Merrimac *	—	35	13	22	—	29	1	1	4	—
Methuen .	4,205	80	42	38	—	41	28	5	4	2
Middleton .	1,092	12	7	5	—	7	3	1	1	—
Nahant .	766	12	4	8	—	8	3	1	—	—
Newbury .	1,426	30	17	13	—	26	2	1	1	—
Newburyport .	13,323	264	132	132	—	166	75	14	8	1
North Andover .	2,981	74	34	40	—	33	32	4	4	1
Peabody .	8,066	210	100	110	—	76	99	16	19	—
Rockport .	4,480	85	45	40	—	43	29	5	6	2
Rowley .	1,162	15	8	7	—	12	1	1	1	—
Salem .	25,958	538	278	260	—	228	247	29	31	3
Salisbury .	4,078	89	47	42	—	64	10	3	12	—
Saugus .	2,578	29	13	16	—	22	2	1	4	—
Swampscott .	2,128	30	17	13	—	19	3	4	4	—
Topsfield .	1,221	20	7	13	—	15	3	—	2	—
Wenham .	911	15	7	8	—	14	—	—	—	1
West Newbury .	2,021	31	17	14	—	20	4	2	5	—
FRANKLIN .										
Ashfield .	1,190	22	12	10	—	22	—	—	—	—
Bernardston .	991	15	7	8	—	15	—	—	—	—
Buckland .	1,921	37	19	18	—	14	15	3	5	—
Charlemont .	1,029	10	6	4	—	6	1	1	2	—
Colerain .	1,699	25	16	9	—	19	2	1	2	1
Conway .	1,452	34	16	18	—	22	7	3	2	—
Deerfield .	3,414	48	24	24	—	21	21	4	2	—
Erving .	794	7	5	2	—	7	—	—	—	—
Gill .	673	5	3	2	—	5	—	—	—	—
Greenfield .	3,540	81	52	29	—	48	27	2	4	—
Hawley .	588	6	2	4	—	6	—	—	—	—
Heath .	545	13	8	5	—	13	—	—	—	—
Leverett .	831	9	4	5	—	9	—	—	—	—
Leyden .	524	7	3	4	—	5	—	2	—	—
Monroe .	190	2	1	1	—	2	—	—	—	—
Montague .	3,380	133	67	66	—	43	73	3	13	1
New Salem .	923	10	4	6	—	10	—	—	—	—
Northfield .	1,611	27	15	11	1	17	8	1	1	—
Orange .	2,497	49	25	24	—	46	—	1	2	—
Rowe .	661	7	4	3	—	7	—	—	—	—
Shelburne .	1,590	20	10	10	—	12	5	1	2	—
Shutesbury .	558	13	4	9	—	12	—	1	—	—
Sunderland .	860	13	7	6	—	11	2	—	—	—
Warwick .	744	10	7	3	—	9	—	1	—	—
Wendell .	503	12	5	7	—	8	1	—	3	—
Whately .	958	22	10	12	—	10	10	1	1	—

* Incorporated April 11, 1876.

Registered during the year 1879—Continued.

MARRIAGES.						DEATHS.						
Complex.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
14	12	—	1	1	—	26	14	12	—	26	1,215	46·73
45	31	4	6	4	—	125	48	77	—	125	4,272	34·18
15	13	1	1	—	—	39	20	19	—	39	1,619	41·51
33	23	9	1	—	—	86	40	46	—	86	3,044	35·40
7	6	—	1	—	—	20	7	13	—	20	537	26·85
2	1	—	1	—	—	6	4	2	—	6	147	24·50
10	10	—	—	—	—	19	6	13	—	19	904	47·58
104	79	12	5	8	—	319	151	168	—	317	12,869	40·60
13	6	3	3	1	—	64	25	39	—	64	2,309	36·08
70	44	13	3	10	—	144	74	70	—	144	4,422	30·71
35	29	2	4	—	—	77	33	43	1	71	2,579	36·32
8	8	—	—	—	—	18	11	7	—	18	938	52·11
213	121	57	16	19	—	524	241	283	—	523	17,802	34·04
26	22	—	1	3	—	82	31	51	—	82	3,762	45·88
16	12	—	—	4	—	33	15	18	—	33	1,299	39·36
20	16	4	—	—	—	42	21	21	—	42	1,079	25·69
6	6	—	—	—	—	19	8	11	—	19	1,000	52·63
3	3	—	—	—	—	20	12	8	—	20	1,108	55·40
14	10	1	1	2	—	37	22	15	—	37	1,669	45·11
265	217	21	8	19	—	558	285	272	1	557	25,545	45·86
4	4	—	—	—	—	22	11	11	—	22	1,219	55·41
9	7	—	—	2	—	30	19	11	—	30	1,524	50·80
10	5	2	1	2	—	22	13	9	—	22	861	39·14
19	18	1	—	—	—	20	6	14	—	20	1,115	55·75
15	7	6	—	2	—	32	18	14	—	32	1,700	53·12
13	10	2	1	—	—	22	11	11	—	22	1,152	52·36
19	17	—	—	2	—	47	23	24	—	47	2,320	49·36
8	5	—	—	3	—	13	9	4	—	13	329	25·31
2	1	—	—	1	—	5	2	3	—	5	275	55·00
38	30	3	3	2	—	59	26	33	—	59	1,881	31·88
5	5	—	—	—	—	5	2	3	—	5	399	79·80
6	6	—	—	—	—	2	1	1	—	2	92	46·00
4	4	—	—	—	—	14	8	6	—	13	854	65·69
3	3	—	—	—	—	4	2	2	—	4	233	58·25
2	2	—	—	—	—	2	—	2	—	2	56	28·00
31	20	7	1	3	—	77	42	35	—	77	2,710	35·19
1	1	—	—	—	—	19	10	9	—	19	1,147	60·37
13	10	—	1	2	—	35	13	21	1	35	1,418	40·51
21	21	—	—	—	—	41	21	20	—	41	1,860	45·37
2	2	—	—	—	—	11	4	7	—	11	490	44·55
13	13	—	—	—	—	21	11	10	—	21	773	36·81
5	5	—	—	—	—	11	8	3	—	11	610	58·18
2	2	—	—	—	—	8	4	4	—	8	401	50·50
6	6	—	—	—	—	17	9	8	—	17	969	57·00
4	4	—	—	—	—	7	4	3	—	7	417	59·57
10	9	—	1	—	—	12	8	4	—	12	707	58·92

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	Whole No.	BIRTHS.								
			SEX.			PARENTAGE.					
			M.	F.	U.	Am.	For.	Am. Fa. and For. M. Am. M.			Unk.
								Am. Fa.	For. Fa.	and M.	
HAMPDEN	94,304	2,374	1213	1158	3	897	1120	135	201	21	
Agawam	2,248	62	30	32	-	16	37	2	5	2	
Blandford	964	20	15	5	-	20	-	-	-	-	
Brimfield	1,201	17	7	10	-	11	6	-	-	-	
Chester	1,396	31	14	17	-	19	6	-	6	-	
Chicopee	10,335	304	149	155	-	80	179	19	26	-	
Granville	1,240	20	13	7	-	14	2	3	1	-	
Hampden *	-	22	14	8	-	17	4	1	-	-	
Holland	334	6	1	5	-	6	-	-	-	-	
Holyoke	16,260	578	285	293	-	98	413	27	40	-	
Longmeadow	1,467	23	17	6	-	16	6	1	-	-	
Ludlow	1,222	22	16	6	-	9	11	2	-	-	
Monson	3,733	62	28	34	-	35	16	-	10	1	
(St. Prim'y School)	-	2	1	1	-	-	1	1	-	-	
Montgomery	304	6	3	3	-	6	-	-	-	-	
Palmer	4,572	127	63	64	-	43	60	13	11	-	
Russell	643	21	10	11	-	8	7	4	2	-	
Southwick	1,114	24	14	10	-	18	5	1	-	-	
Springfield	31,053	719	376	343	-	318	274	44	71	12	
Tolland	452	12	4	8	-	11	1	-	-	-	
Wales	1,020	14	10	4	-	11	3	-	-	-	
Westfield	8,431	143	75	65	3	84	34	9	13	3	
W. Springfield	3,739	108	51	57	-	43	42	5	15	3	
Wilbraham	2,576	31	17	14	-	11	13	3	1	-	
HAMPSHIRE	41,821	916	474	469	3	469	352	48	70	7	
Amherst	3,937	69	35	34	-	57	9	-	2	1	
Belchertown	2,315	46	27	19	-	30	11	2	2	1	
Chesterfield	746	28	14	14	-	24	2	2	-	-	
Cummington	916	14	6	8	-	11	2	-	1	-	
Easthampton	3,972	86	34	52	-	28	41	8	9	-	
Enfield	1,065	25	13	12	-	14	9	1	1	-	
Goshen	349	5	2	3	-	4	-	1	-	-	
Granby	812	9	6	3	-	5	3	1	-	-	
Greenwich	606	13	7	6	-	11	-	1	1	-	
Hadley	2,125	39	21	18	-	18	16	1	4	-	
Hatfield	1,600	34	16	18	-	12	14	4	4	-	
Huntington	1,095	34	13	21	-	20	8	1	4	1	
Middlefield	603	8	1	7	-	5	2	-	1	-	
Northampton	11,108	250	130	117	3	92	118	12	24	4	
Pelham	633	4	2	2	-	4	-	-	-	-	
Plainfield	481	12	4	8	-	12	-	-	-	-	
Prescott	493	8	5	3	-	7	-	-	1	-	
South Hadley	3,370	85	51	34	-	41	34	4	6	-	
Southampton	1,050	10	6	4	-	9	-	1	-	-	
Ware	4,142	88	44	44	-	18	58	5	7	-	
Westhampton	556	16	3	7	-	7	2	1	-	-	
Williamsburg	2,029	53	24	29	-	25	22	3	3	-	
Worthington	818	16	10	6	-	15	1	-	-	-	

* Incorporated March 28, 1878. Previously included in Wilbraham.

Registered during the year 1879—Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Avg'e.
848	501	209	67	71	-	1,951	950	1001	-	1,937	57,414	29 64
17	12	3	1	1	-	37	14	23	-	37	1,210	32 70
6	6	-	-	-	-	16	10	6	-	16	873	54 56
7	6	-	1	-	-	17	6	11	-	17	940	55 29
4	4	-	-	-	-	25	13	12	-	24	1,035	43 12
86	34	35	10	7	-	260	136	124	-	259	5,081	19 62
11	11	-	-	-	-	19	12	7	-	19	779	41 00
7	6	-	1	-	-	11	3	8	-	11	491	44 64
*	-	-	-	-	-	4	4	-	-	3	231	77 00
205	70	98	18	19	-	483	231	252	-	481	9,054	18 82
7	6	-	1	-	-	29	14	15	-	29	1,692	58 34
8	5	2	1	-	-	20	8	12	-	20	657	32 85
31	24	1	2	4	-	58	28	30	-	58	2,039	35 16
-	-	-	-	-	-	13	8	5	-	13	96	7 38
*	-	-	-	-	-	8	5	3	-	8	392	49 00
45	21	17	3	4	-	83	39	44	-	82	2,629	32 06
5	5	-	-	-	-	10	4	6	-	10	513	51 30
6	6	-	-	-	-	15	6	9	-	15	988	65 87
274	185	40	21	28	-	593	277	316	-	589	16,860	28 62
4	4	-	-	-	-	5	3	2	-	5	159	31 80
3	3	-	-	-	-	14	10	4	-	13	589	44 70
72	56	6	3	7	-	138	72	66	-	136	4,619	33 96
36	24	7	4	1	-	75	35	40	-	74	2,516	34 41
14	13	-	1	-	-	18	12	6	-	18	941	52 28
378	276	49	24	29	-	779	376	403	-	777	30,296	38 99
30	27	1	-	2	-	59	28	31	-	59	2,680	45 42
11	10	1	-	-	-	51	26	25	-	51	2,112	11 41
14	13	-	-	1	-	15	3	12	-	15	486	32 40
6	6	-	-	-	-	13	3	10	-	13	696	53 54
36	22	6	5	3	-	69	32	37	-	69	1,741	25 23
9	6	2	1	-	-	19	8	11	-	19	802	42 21
3	3	-	-	-	-	3	1	2	-	3	124	41 33
8	8	-	-	-	-	13	6	7	-	13	496	38 15
1	1	-	-	-	-	14	6	8	-	14	1,083	77 36
13	10	3	-	-	-	34	19	15	-	34	1,438	42 29
9	7	-	1	1	-	24	13	11	-	24	1,135	47 29
10	8	-	-	2	-	25	10	15	-	25	814	32 56
4	3	-	-	1	-	10	6	4	-	10	623	62 30
99	69	13	8	9	-	185	93	92	-	185	6,790	36 70
6	5	1	-	-	-	8	4	4	-	8	326	40 75
4	4	-	-	-	-	9	5	4	-	9	513	57 00
2	2	-	-	-	-	5	3	2	-	5	370	74 00
11	11	-	-	-	-	68	34	34	-	68	1,967	28 93
31	16	8	1	6	-	20	10	10	-	20	868	43 40
40	19	11	7	3	-	73	38	35	-	72	2,305	32 01
3	3	-	-	-	-	11	7	4	-	10	542	54 20
22	17	3	1	1	-	39	14	25	-	39	1,597	40 94
6	6	-	-	-	-	12	7	5	-	12	788	65 66

* No marriages.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.
MIDDLESEX .	284,112	7,052	3668	3382	2	2891	2904	526	649	82
Acton . . .	1,708	30	12	18	—	22	7	—	1	—
Arlington . .	3,906	107	47	60	—	44	54	4	5	—
Ashby . . .	962	12	7	5	—	10	1	1	—	—
Ashland . . .	2,211	52	27	25	—	24	23	1	4	—
Ayer . . .	1,872	51	29	22	—	27	21	1	2	—
Bedford . . .	900	9	6	3	—	6	3	—	—	—
Belmont . . .	1,937	59	30	29	—	19	30	4	5	1
Billerica . . .	1,881	26	18	8	—	10	11	3	1	1
Boxborough . .	318	7	3	4	—	4	—	—	2	1
Burlington . .	650	9	7	2	—	4	3	1	—	1
Cambridge . .	47,838	1,401	714	687	—	476	642	116	158	9
Carlisle . . .	548	14	7	7	—	13	—	—	1	—
Chelmsford . .	2,372	32	17	15	—	16	8	5	3	—
Concord . . .	2,676	81	42	39	—	35	33	7	4	2
Dracut . . .	1,116	9	6	3	—	5	4	—	—	—
Dunstable . . .	452	2	2	—	—	2	—	—	—	—
Everett . . .	3,651	96	45	51	—	52	26	11	7	—
Framingham . .	5,167	132	66	66	—	67	51	7	7	—
Groton . . .	1,908	23	13	10	—	17	3	2	1	—
Holliston . . .	3,399	77	36	41	—	43	18	5	9	2
Hopkinton . . .	4,503	77	33	44	—	39	25	6	6	1
Hudson . . .	3,493	84	42	42	—	43	32	2	7	—
Lexington . . .	2,505	35	19	16	—	12	14	2	6	1
Lincoln . . .	834	13	4	9	—	3	8	—	2	—
Littleton . . .	950	16	6	10	—	11	3	1	1	—
Lowell . . .	49,688	1,410	776	634	—	408	730	114	149	9
Malden . . .	10,843	253	134	119	—	120	90	18	23	2
Marlborough . .	8,424	248	126	122	—	82	115	17	31	3
Maynard . . .	1,965	57	25	32	—	19	18	8	12	—
Medford . . .	6,627	150	77	72	1	85	36	10	11	8
Melrose . . .	3,990	100	45	55	—	71	13	9	6	1
Natick . . .	7,419	218	99	119	—	100	80	17	21	—
Newton . . .	16,105	369	191	178	—	159	150	29	27	4
North Reading . .	979	18	11	7	—	12	2	1	3	—
Pepperell . . .	1,927	40	23	17	—	25	7	5	2	1
Reading . . .	3,186	53	26	27	—	39	10	2	1	1
Sherborn . . .	999	29	18	11	—	16	4	2	1	6
Shirley . . .	1,352	20	7	13	—	8	11	1	—	—
Somerville . . .	21,868	549	280	269	—	273	186	32	57	1
Stoneham . . .	4,984	80	42	38	—	49	17	4	8	2
Stow . . .	1,022	15	5	10	—	9	4	1	1	—
Sudbury . . .	1,177	23	14	9	—	13	5	1	3	1
Tewksbury . . .	1,997	8	3	5	—	6	1	1	—	—
(St. Alnhouse) . .	—	72	37	35	—	20	18	13	6	15
Townsend . . .	2,196	32	18	14	—	23	4	—	4	1
Tyngsborough . .	665	4	3	1	—	3	1	—	—	—
Wakefield . . .	5,349	89	55	34	—	42	30	7	8	2
Waltham . . .	9,967	179	98	81	—	63	86	16	12	2

Registered during the year 1879 — Continued.

MARRIAGES.						DEATHS.						
Compos.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
2,396	1460	518	199	218	1	5,283	2542	2736	5	5,262	162281	30·84
17	14	2	—	1	—	28	14	14	—	28	1,360	48·57
28	10	16	—	2	—	68	29	39	—	68	1,927	28·34
9	9	—	—	—	—	15	10	5	—	15	918	61·20
17	16	—	1	—	—	42	19	23	—	42	1,571	37·40
6	4	1	—	1	—	31	15	16	—	31	1,238	39·94
4	3	—	1	—	—	23	8	15	—	23	1,301	56·57
7	3	3	—	1	—	28	14	14	—	28	591	21·11
10	8	—	—	2	—	33	15	18	—	33	1,477	44·76
3	2	—	—	1	—	2	2	—	—	2	153	76·50
4	4	—	—	—	—	10	4	6	—	10	670	67·00
350	184	91	41	34	—	896	442	454	—	892	25,283	28·34
7	6	—	—	1	—	14	11	3	—	14	617	44·07
16	14	1	1	—	—	42	26	16	—	42	1,785	42·50
29	17	7	4	1	—	45	21	24	—	45	1,652	36·71
6	5	1	—	—	—	24	10	14	—	24	1,141	47·54
2	1	—	—	1	—	10	3	7	—	10	700	70·00
28	21	3	2	2	—	61	27	34	—	61	1,955	32·05
37	16	10	5	6	—	108	52	56	—	107	3,788	35·40
11	7	1	2	1	—	25	12	13	—	25	1,456	58·24
18	13	1	1	3	—	56	27	29	—	56	2,508	44·79
28	20	2	3	3	—	72	34	38	—	71	2,170	30·56
36	26	6	1	3	—	62	29	33	—	62	1,646	26·55
15	12	1	1	1	—	39	20	19	—	39	1,686	43·23
1	1	—	—	—	—	17	11	6	—	17	765	45·00
8	8	—	—	—	—	12	3	9	—	12	623	51·92
661	340	198	52	71	—	1,006	441	565	—	1,000	30,428	30·43
81	55	10	10	6	—	187	97	90	—	184	5,687	30·91
65	49	7	8	1	—	124	65	59	—	123	2,902	23·59
22	14	3	2	3	—	38	19	19	—	38	1,152	30·31
48	36	8	2	2	—	103	45	58	—	103	4,316	41·90
37	32	3	2	—	—	61	25	36	—	61	2,089	34·25
68	50	9	4	5	—	128	57	71	—	128	3,868	30·22
89	49	24	8	8	—	234	104	129	1	231	7,491	32·43
8	6	—	2	—	—	16	4	12	—	16	758	47·37
10	9	1	—	—	—	38	24	14	—	38	1,907	50·18
23	18	1	2	2	—	41	23	18	—	41	1,689	41·20
5	5	—	—	—	—	31	11	19	1	31	998	32·19
7	4	1	1	1	—	25	13	12	—	25	996	39·84
183	108	39	15	20	1	397	172	224	1	397	1,115	28·00
39	28	6	1	4	—	76	37	39	—	76	2,812	37·00
12	9	—	2	1	—	16	8	8	—	16	903	56·44
6	5	1	—	—	—	27	16	11	—	27	1,111	41·15
2	2	—	—	—	—	25	10	15	—	23	995	43·26
—	—	—	—	—	—	294	176	118	—	294	8,194	27·87
13	12	—	1	—	—	32	14	18	—	32	1,321	41·28
6	6	—	—	—	—	9	4	5	—	9	389	43·22
35	26	4	4	1	—	67	36	31	—	67	2,631	39·27
101	72	15	5	9	—	159	71	87	1	159	5,716	35·95

TABLE I.—*Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	Whole No.	BIRTHS.									
			SEX.			PARENTAGE.						
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.		
<i>Middlesex—Con.</i>												
Watertown . . .	5,099	106	62	43	1	42	48	10	5	1		
Wayland . . .	1,766	52	27	25	—	30	14	3	4	1		
Westford . . .	1,933	42	22	20	—	26	9	2	5	—		
Weston . . .	1,282	28	16	12	—	17	8	1	1	1		
Wilmington . . .	879	20	14	6	—	15	4	—	1	—		
Winchester . . .	3,099	62	31	31	—	20	37	4	—	1		
Woburn . . .	9,568	272	145	127	—	92	146	19	15	—		
 NANTUCKET . . .	 3,201	 59	 27	 31	 1	 51	 1	 1	 4	 2		
 NORFOLK . . .	 88,321	 2,004	 1034	 970.	 —	 944	 686	 152	 215	 7		
Bellingham . . .	1,247	23	5	18	—	17	3	3	—	—		
Braintree . . .	4,156	81	42	39	—	54	13	2	10	2		
Brookline . . .	6,675	178	82	96	—	60	91	11	13	—		
Canton . . .	4,192	70	40	30	—	22	27	11	10	—		
Cohasset . . .	2,197	52	28	24	—	29	11	6	6	—		
Dedham . . .	5,756	148	66	82	—	62	58	14	14	—		
Dover . . .	650	8	3	5	—	4	3	—	1	—		
Foxborough . . .	3,168	31	13	18	—	18	6	6	1	—		
Franklin . . .	2,983	104	56	48	—	53	37	7	7	—		
Holbrook . . .	1,726	56	25	31	—	35	11	2	7	1		
Hyde Park . . .	6,316	177	87	90	—	81	59	17	20	—		
Medfield . . .	1,163	17	7	10	—	9	4	2	2	—		
Medway . . .	4,242	78	36	42	—	39	26	4	9	—		
Milton . . .	2,738	62	30	32	—	26	28	2	5	1		
Needham . . .	4,548	90	52	38	—	21	41	11	17	—		
Norfolk . . .	920	14	8	6	—	7	5	1	1	—		
Norwood . . .	1,749	53	30	23	—	25	22	2	4	—		
Quincy . . .	9,155	253	139	114	—	82	114	17	40	—		
Randolph . . .	4,064	87	48	39	—	50	16	11	9	1		
Sharon . . .	1,330	14	7	7	—	11	3	—	—	—		
Stoughton . . .	4,812	96	58	38	—	55	28	3	9	1		
Walpole . . .	2,290	42	23	19	—	18	16	4	4	—		
Weymouth . . .	9,819	228	129	99	—	140	52	12	23	1		
Wrentham . . .	2,395	42	20	22	—	26	9	4	3	—		
 PLYMOUTH . . .	 69,362	 1,301	 668	 633	 —	 973	 220	 41	 66	 1		
Abington . . .	3,241	63	35	28	—	47	9	2	5	—		
Bridgewater . . .	3,969	52	26	26	—	31	15	2	4	—		
(St. Workhouse) . . .	—	2	2	—	—	1	1	—	—	—		
Brockton . . .	10,578	221	109	115	—	144	56	9	15	—		
Carver . . .	1,127	29	15	14	—	26	—	1	2	—		
Duxbury . . .	2,245	43	22	21	—	39	2	1	1	—		
E. Bridgewater . . .	2,808	39	23	16	—	25	10	2	2	—		
Halifax . . .	568	17	9	8	—	16	1	—	—	—		
Hanover . . .	1,801	30	14	16	—	25	5	—	—	—		

Registered during the year 1879—Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
52	27	17	4	4	-	85	40	45	-	85	2,990	35.18
15	11	1	1	2	-	29	15	11	-	29	781	26.93
6	5	-	1	-	-	33	17	15	1	33	1,737	52.64
7	6	-	-	1	-	17	11	6	-	17	953	56.06
6	5	-	-	1	-	19	10	9	-	19	973	51.21
23	14	6	1	2	-	45	26	19	-	45	1,138	25.29
69	33	18	8	10	-	158	93	65	-	158	5,260	33.29
28	24	2	1	1	-	106	50	55	1	103	6,206	60.25
702	492	100	49	61	-	1,496	730	764	2	1,489	56,526	37.96
13	11	-	1	1	-	26	13	13	-	25	1,386	55.44
25	16	6	1	2	-	59	34	25	-	59	2,102	35.63
62	25	25	8	4	-	94	46	48	-	94	3,358	35.72
34	21	10	1	2	-	54	22	32	-	53	2,138	40.34
18	13	2	2	1	-	42	21	21	-	42	1,621	38.67
39	21	6	1	2	-	110	51	59	-	110	3,832	34.84
8	6	-	-	2	-	15	6	9	-	15	873	58.20
29	18	2	-	-	-	39	12	27	-	39	1,847	47.36
30	23	2	2	3	-	69	37	31	1	69	2,279	33.03
18	13	1	1	3	-	33	13	20	-	32	1,233	38.53
52	34	5	9	4	-	104	47	57	-	104	2,981	28.66
9	9	-	-	-	-	27	11	16	-	27	948	35.11
24	20	-	3	1	-	74	36	38	-	74	3,219	43.91
21	12	5	2	2	-	63	36	27	-	63	2,204	34.98
26	15	5	2	4	-	71	43	28	-	70	2,628	37.54
8	6	1	1	-	-	10	5	5	-	10	486	48.60
20	13	3	2	2	-	23	15	8	-	23	675	29.35
85	51	15	4	15	-	177	95	82	-	176	6,110	34.72
28	26	1	1	-	-	75	37	38	-	75	2,812	37.49
18	13	2	-	3	-	15	4	11	-	15	676	45.07
42	32	3	3	4	-	85	40	45	-	84	3,295	39.23
19	13	3	2	1	-	35	15	19	1	35	1,480	42.29
75	67	2	3	3	-	156	73	83	-	156	6,021	38.60
17	14	1	-	2	-	40	18	22	-	39	2,289	58.69
525	453	22	22	27	1	1,188	622	564	2	1,183	50,892	43.02
25	20	1	1	3	-	53	27	26	-	53	2,567	48.43
20	14	2	-	4	-	49	25	24	-	49	2,434	49.67
-	-	-	-	-	-	14	12	2	-	14	409	29.21
117	99	8	2	8	-	213	109	104	-	213	5,959	27.98
8	8	-	-	-	-	14	5	9	-	14	659	47.07
21	20	1	-	-	-	35	22	13	-	35	2,023	57.80
13	12	-	1	-	-	44	22	22	-	44	2,067	46.98
4	4	-	-	-	-	9	3	6	-	9	300	33.33
19	18	-	-	-	1	31	18	11	2	30	1,272	42.40

TABLE I.—*Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. For. M.	For. Fa. and Am. M.	Unk.
<i>Plymouth—Con.</i>										
Hanson . . .	1,265	28	15	13	—	24	—	2	2	—
Hingham . . .	4,654	95	50	45	—	64	21	4	6	—
Hull . . .	316	8	3	5	—	7	—	—	1	—
Kingston . . .	1,569	18	8	10	—	16	1	—	1	—
Lakeville . . .	1,061	13	4	9	—	13	—	—	—	—
Marion . . .	862	15	8	7	—	13	—	2	—	—
Marshfield . . .	1,817	25	11	14	—	23	1	1	—	—
Mattapoisett . . .	1,361	16	8	8	—	16	—	—	—	—
Middleborough . . .	5,023	82	49	33	—	74	6	1	1	—
Pembroke . . .	1,399	22	11	11	—	19	1	—	2	—
Plymouth . . .	6,370	143	73	70	—	103	26	3	10	1
Plympton . . .	755	11	5	6	—	10	—	1	—	—
Rochester . . .	1,001	25	10	15	—	21	1	—	—	—
Rockland . . .	4,203	77	45	32	—	48	23	—	6	—
Scituate . . .	2,463	43	18	25	—	35	3	2	3	—
South Abington . . .	2,456	70	39	31	—	49	17	3	1	—
South Scituate . . .	1,818	25	10	15	—	21	2	2	—	—
Wareham . . .	2,874	60	34	26	—	44	13	1	2	—
W. Bridgewater . . .	1,758	26	12	14	—	16	6	2	2	—
SUFFOLK . . .	364,886	10,742	5497	5245	—	3252	4851	881	1,145	613
Boston . . .	341,919	10,165	5224	4941	—	2949	4695	826	1,084	611
Chelsea . . .	20,737	520	247	273	—	278	132	51	57	2
Revere . . .	1,603	41	17	27	—	16	21	3	4	—
Winthrop . . .	627	13	9	4	—	9	3	1	—	—
WORCESTER . . .	210,295	5,139	2659	2476	4	2106	2238	290	476	29
Ashburnham . . .	2,141	31	13	18	—	20	6	1	3	1
Athol . . .	4,134	85	47	37	1	71	7	1	5	1
Auburn . . .	1,233	26	12	14	—	10	11	2	3	—
Barre . . .	2,460	37	19	18	—	25	8	1	3	—
Berlin . . .	987	16	9	7	—	12	2	1	1	—
Blackstone . . .	4,640	118	64	54	—	43	52	8	15	—
Bolton . . .	987	11	4	7	—	11	—	—	—	—
Boylston . . .	895	16	8	8	—	14	2	—	—	—
Brookfield . . .	2,660	34	18	16	—	18	10	3	3	—
Charlton . . .	1,852	30	15	15	—	19	6	2	2	1
Clinton . . .	6,781	192	95	97	—	55	112	14	10	1
Dana . . .	760	12	8	4	—	11	1	—	—	—
Douglas . . .	2,202	72	27	45	—	24	40	2	6	—
Dudley . . .	2,653	76	35	41	—	26	36	4	10	—
Fitchburg . . .	12,289	284	158	126	—	138	107	16	21	2
Gardner . . .	3,730	112	55	57	—	58	32	6	15	1
Grafton . . .	4,412	73	41	32	—	40	25	3	4	1
Hardwick . . .	1,992	45	25	20	—	20	15	2	8	—
Harvard . . .	1,304	10	4	6	—	7	2	—	1	—
Holden . . .	2,180	70	33	37	—	36	24	2	7	1

Registered during the year 1879 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
8	8	-	-	-	-	23	12	11	-	23	1,128	49.04
29	22	3	3	1	-	95	50	45	-	95	4,288	45.14
3	2	-	1	-	-	14	10	4	-	14	483	34.50
10	7	1	1	1	-	21	14	7	-	20	885	44.25
10	9	-	-	1	-	13	4	9	-	12	745	62.08
6	6	-	-	-	-	8	6	2	-	8	500	62.50
13	11	-	-	1	1	30	13	17	-	29	1,661	57.28
3	3	-	-	-	-	19	9	10	-	19	803	42.26
38	34	-	-	3	1	74	35	39	-	74	3,581	48.39
12	12	-	-	-	-	24	13	11	-	24	1,316	54.83
59	50	3	4	2	-	116	72	44	-	116	5,499	47.41
4	3	-	1	-	-	10	5	5	-	10	641	64.10
2	2	-	-	-	-	9	4	5	-	9	611	67.89
29	28	-	-	1	-	64	29	35	-	64	2,276	35.56
14	10	1	2	1	-	41	17	24	-	41	2,050	50.00
15	14	-	-	1	-	45	22	23	-	44	1,848	42.00
9	8	-	1	-	-	40	22	18	-	40	1,847	46.17
22	18	2	1	1	-	52	28	24	-	52	1,566	30.12
12	11	-	1	-	-	28	14	14	-	28	1,474	52.64
3,224	1617	861	371	373	2	7,778	3830	3947	1	7,773	217932	28.04
3,039	1488	843	349	358	1	7,406	3650	3756	-	7,406	206575	27.89
168	112	18	22	15	1	321	156	164	1	321	9,810	30.65
10	10	-	-	-	-	32	16	16	-	28	926	33.07
7	7	-	-	-	-	19	8	11	-	18	591	32.83
1,643	1043	303	125	168	4	3,526	1710	1809	7	3,507	126500	36.07
10	10	-	-	-	-	29	16	13	-	29	1,432	49.38
41	38	-	1	2	-	54	28	26	-	54	2,376	44.00
8	4	1	3	-	-	16	8	8	-	16	671	41.94
9	7	1	1	-	-	41	18	23	-	41	1,998	48.73
9	9	-	-	-	-	18	8	10	-	18	913	50.72
25	15	9	-	1	-	61	35	26	-	60	2,297	38.28
4	3	-	-	1	-	14	9	5	-	14	821	58.64
9	8	-	-	1	-	10	5	5	-	10	422	42.20
15	15	-	-	-	-	42	21	21	-	38	1,580	41.58
22	19	1	-	2	-	24	12	11	1	24	1,158	48.25
67	23	21	10	13	-	129	68	60	1	129	2,982	23.12
6	6	-	-	-	-	9	5	4	-	9	396	44.00
17	12	4	1	-	-	47	17	30	-	47	1,441	30.66
23	9	7	3	4	-	37	20	17	-	37	1,197	32.35
83	67	5	5	6	-	194	90	104	-	191	7,031	36.81
35	23	5	4	2	1	78	33	45	-	78	2,544	32.62
29	22	5	-	2	-	55	26	29	-	54	1,541	28.54
19	7	2	4	6	-	46	25	21	-	46	1,721	37.41
8	8	-	-	-	-	24	9	15	-	24	1,612	67.37
20	13	4	1	2	-	32	17	15	-	32	1,327	41.47

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. State Census, 1875.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa and For. M.	For.Fa and Am. M.	Unk.
<i>Worcester — Con.</i>										
Hubbardston . . .	1,440	20	13	7	—	16	2	1	1	—
Lancaster . . .	1,957	22	10	12	—	14	7	1	—	—
Leicester . . .	2,770	61	38	23	—	23	23	5	10	—
Leominster . . .	5,201	110	53	56	1	61	27	8	13	1
Lunenburg . . .	1,153	10	4	6	—	7	2	1	—	—
Mendon . . .	1,176	24	9	15	—	21	2	1	—	—
Milford . . .	9,818	165	78	87	—	68	68	16	12	1
Millbury . . .	4,529	98	48	50	—	25	45	12	13	3
New Braintree . .	606	8	4	4	—	6	1	—	1	—
Northborough . .	1,398	35	18	17	—	20	10	3	2	—
Northbridge . . .	4,030	101	58	43	—	30	51	9	10	1
No. Brookfield . .	3,749	117	47	70	—	41	55	6	15	—
Oakham . . .	873	22	10	12	—	13	9	—	—	—
Oxford . . .	2,938	43	22	21	—	26	15	1	1	—
Paxton . . .	600	3	2	1	—	3	—	—	—	—
Petersham . . .	1,203	14	10	4	—	13	1	—	—	—
Phillipston . . .	666	5	3	2	—	5	—	—	—	—
Princeton . . .	1,063	14	5	9	—	12	—	2	—	—
Royalston . . .	1,260	15	6	9	—	12	1	1	1	—
Rutland . . .	1,030	17	8	9	—	10	5	1	1	—
Shrewsbury . . .	1,524	26	12	14	—	15	10	—	1	—
Southborough . .	1,986	41	18	23	—	22	11	4	4	—
Southbridge . . .	5,740	208	118	90	—	35	167	1	5	—
Spencer . . .	5,451	292	150	141	1	64	173	16	39	—
Sterling . . .	1,569	14	6	8	—	10	1	2	1	—
Sturbridge . . .	2,213	19	10	9	—	7	10	1	1	—
Sutton . . .	3,051	84	50	34	—	31	44	5	4	—
Templeton . . .	2,764	43	27	16	—	32	7	2	2	—
Upton . . .	2,125	29	13	16	—	21	6	—	2	—
Uxbridge . . .	3,029	55	28	27	—	26	18	3	8	—
Warren . . .	3,260	101	52	49	—	39	38	8	16	—
Webster . . .	5,064	196	101	95	—	70	105	4	12	5
Westborough . . .	5,141	113	63	50	—	54	46	4	8	1
West Boylston . .	2,902	69	32	37	—	23	33	5	8	—
West Brookfield, .	1,903	34	17	17	—	20	9	2	3	—
Westminster . . .	1,712	29	16	13	—	24	1	2	2	—
Winchendon . . .	3,762	70	37	33	—	44	13	7	6	—
Worcester . . .	49,317	1,462	773	688	1	485	724	88	157	8

Registered during the year 1879 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	Unk.		M.	F.	Unk.		Agg'te.	Av'ge.
6	6	-	-	-	-	18	14	4	-	18	983	54.61
12	11	1	-	-	-	27	14	13	-	27	1,302	48.22
21	14	2	3	2	-	49	20	29	-	49	2,201	44.92
22	14	6	-	2	-	80	42	38	-	80	2,842	35.52
11	11	-	-	-	-	23	10	13	-	23	1,594	69.30
3	2	-	-	1	-	17	10	7	-	17	884	52.00
49	36	4	5	4	-	164	78	86	-	164	5,872	35.80
32	17	6	5	4	-	68	29	39	-	68	2,346	34.50
2	1	-	-	1	-	12	5	7	-	12	504	42.00
14	10	-	1	3	-	28	14	14	-	28	1,572	56.14
26	12	7	3	4	-	78	40	38	-	78	2,596	33.28
48	21	9	8	10	-	55	32	22	1	55	2,272	41.31
2	2	-	-	-	-	24	14	10	-	24	1,303	54.29
19	12	1	2	4	-	37	22	15	-	37	1,704	46.05
7	5	-	-	2	-	14	5	9	-	14	933	66.64
8	6	1	-	1	-	27	14	12	1	27	1,161	43.00
7	7	-	-	-	-	14	6	8	-	14	809	57.79
4	2	1	-	1	-	23	15	8	-	23	1,249	54.30
8	7	-	1	-	-	21	5	16	-	21	1,074	51.13
5	5	-	-	-	-	14	8	6	-	14	578	41.29
11	10	-	-	1	-	19	8	11	-	19	696	36.63
12	9	-	2	1	-	40	17	23	-	40	1,419	35.47
44	14	19	4	7	-	82	38	43	1	81	3,085	38.09
59	31	14	4	10	-	144	71	73	-	144	3,081	21.40
19	18	-	1	-	-	21	10	10	1	21	1,290	61.43
17	8	4	1	4	-	38	20	18	-	38	1,396	36.74
44	24	10	2	8	-	57	28	29	-	56	2,272	40.57
18	17	-	-	1	-	43	18	25	-	43	1,961	45.60
15	13	2	-	-	-	39	22	17	-	39	1,760	45.13
27	20	6	-	1	-	58	20	37	1	58	2,089	36.02
36	15	12	3	6	-	28	14	14	-	28	1,202	42.93
49	10	25	7	4	3	98	48	50	-	98	2,698	27.53
25	18	-	3	4	-	57	26	31	-	57	1,925	33.77
31	15	8	5	3	-	33	17	16	-	33	949	28.76
18	17	-	-	1	-	24	10	14	-	24	1,143	47.63
9	7	-	1	1	-	27	14	13	-	27	1,567	58.04
24	18	2	3	1	-	51	29	22	-	51	2,064	40.47
420	260	98	28	34	-	914	433	481	-	906	26,664	29.43

TABLE II. — BIRTHS. — 1879.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Children born alive during the year.

Year and Month.	SEX.	STATE.	Barnstable.	Perkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
{ The Year.	Totals.	40,295	542	1,527	2,852	93	5,086	637	2,374	946	7,052	2,004	1,301	10,742	5,139
	Males.	20,658	271	772	1,431	48	2,587	336	1,213	474	3,668	1,034	668	5,197	2,659
	Females	19,623	271	755	1,421	44	2,499	300	1,158	469	3,382	970	633	5,545	2,476
	Unknown	14	-	-	-	1	-	1	5	3	2	-	-	-	4
{ Jan.	Totals.	3,226	46	125	209	13	437	50	197	70	554	111	104	869	411
	Males.	1,657	18	70	129	6	206	26	97	41	294	69	51	447	204
	Females	1,569	28	55	80	8	231	24	100	29	260	72	53	422	207
	Totals.	3,064	26	113	198	5	393	38	167	76	513	170	81	860	421
{ Feb.	Males.	1,610	13	57	98	2	207	20	87	42	274	80	45	470	215
	Females	1,454	13	56	100	3	186	18	80	31	239	90	39	390	206
	Totals.	3,322	38	146	221	12	419	50	174	95	576	154	101	915	421
	Males.	1,678	19	75	118	7	189	22	89	40	306	81	53	467	212
{ March.	Females	1,644	19	71	103	5	230	28	85	55	270	73	48	448	209
	Totals.	3,048	36	127	213	7	349	62	155	59	550	150	111	834	395
	Males.	1,519	18	56	103	4	162	32	76	32	275	71	53	433	204
	Females	1,529	18	71	110	3	187	30	79	27	275	79	58	401	191
{ April.	Totals.	3,125	30	126	223	8	437	49	199	81	528	160	108	783	390
	Males.	1,559	20	66	101	4	222	27	98	41	250	83	70	381	196
	Females	1,564	10	60	122	4	215	22	99	43	278	77	38	402	194
	Unknown	2	-	-	-	1	-	-	2	-	-	-	-	-	-
{ May.	Totals.	3,275	42	135	254	10	448	54	186	81	589	174	88	816	395
	Males.	1,692	24	78	123	4	243	29	98	45	317	99	41	399	192
	Females	1,581	18	57	131	6	205	25	87	38	272	75	47	417	203
	Unknown	2	-	-	-	-	-	-	1	1	-	-	-	-	-
{ June.	Totals.	3,275	42	135	254	10	448	54	186	81	589	174	88	816	395
	Males.	1,692	24	78	123	4	243	29	98	45	317	99	41	399	192
	Females	1,581	18	57	131	6	205	25	87	38	272	75	47	417	203
	Unknown	2	-	-	-	-	-	-	1	1	-	-	-	-	-

{ July.	Totals.	64	123	279	3	433	61	224	90	591	168	117	952	436
	Males.	38	58	131	2	234	37	98	44	317	86	58	512	228
	Females	26	65	148	1	199	24	126	46	277	82	59	440	206
{ Aug.	Unknown	2	-	-	-	-	-	-	-	-	-	-	-	2
	Totals.	47	137	249	7	457	52	212	83	676	181	122	1,008	489
	Males.	20	65	129	5	237	32	101	45	348	90	61	530	255
{ Sept.	Females	27	72	120	2	220	20	111	38	328	91	58	478	233
	Unknown	1	-	-	-	-	-	-	-	-	-	-	-	1
	Totals.	54	125	258	4	416	52	192	87	592	188	122	864	418
{ Oct	Males.	27	62	125	1	226	31	103	51	321	102	58	443	229
	Females	27	63	133	2	190	21	89	35	271	86	64	421	189
	Unknown	2	-	-	1	-	-	-	1	-	-	-	-	-
{ Nov.	Totals.	55	123	218	6	401	60	238	59	629	161	108	932	486
	Males.	25	60	106	3	212	29	137	34	323	81	55	464	256
	Females	30	63	112	3	189	30	101	25	305	77	53	468	230
{ Dec.	Unknown	2	-	-	-	-	1	-	-	1	-	-	-	-
	Totals.	50	108	258	9	439	51	206	69	617	174	124	953	447
	Males.	21	51	124	6	220	18	113	19	321	91	59	489	231
{ Not st'd.	Females	29	54	131	3	219	33	93	50	295	83	65	464	213
	Unknown	1	-	-	-	-	-	-	-	1	-	-	-	-
	Totals.	54	139	269	9	455	58	224	90	633	183	112	956	430
{ Totals.	Males.	28	71	142	5	229	33	116	40	321	98	61	462	234
	Females	26	68	127	4	226	25	108	49	312	85	51	491	195
	Unknown	2	-	-	-	-	-	-	1	-	-	-	-	1
{ Totals.	Males.	6	-	3	-	2	-	-	-	1	-	-	-	-
	Females	3	-	2	-	-	-	-	-	1	-	-	-	-
	Unknown	3	-	1	-	2	-	-	-	-	-	-	-	-

SUPPLEMENT A.

PLURALITY BIRTHS.—1879.

[Included in Tables I. and II.]

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals .	709	10	32	52	2	84	12	34	16	128	38	26	185*	90
	Males .	360	4	20	21	-	39	8	20	11	62	22	12	97	44
	Females .	349	6	12	31	2	45	4	14	5	66	16	14	88	46
Jan.	Totals .	54	2	4	4	-	6	-	2	-	6	-	6	18	6
	Males .	23	-	3	-	-	-	-	1	-	3	-	4	8	4
	Females .	31	2	1	4	-	6	-	1	-	3	-	2	10	2
Feb.	Totals .	42	-	4	2	-	2	2	6	2	4	4	-	16	-
	Males .	24	-	2	-	-	2	1	3	2	2	4	-	8	-
	Females .	18	-	2	2	-	-	1	3	-	2	-	-	8	-
March.	Totals .	44	2	2	2	-	8	2	2	-	4	4	-	6	12
	Males .	17	-	1	-	-	3	1	2	-	2	3	-	3	2
	Females .	27	2	1	2	-	5	1	-	-	2	1	-	3	10
April.	Totals .	43	-	-	8	2	6	-	-	-	14	-	2	7	4
	Males .	18	-	-	2	-	3	-	-	-	6	-	1	4	2
	Females .	25	-	-	6	2	3	-	-	-	8	-	1	3	2
May.	Totals .	36	-	2	2	-	2	-	2	4	8	2	2	4	8
	Males .	28	-	2	2	-	1	-	2	4	6	2	-	4	5
	Females .	8	-	-	-	-	1	-	-	-	2	-	2	-	3
June.	Totals .	64	-	2	8	-	10	4	4	2	14	6	2	10	2
	Males .	32	-	2	4	-	7	3	4	2	5	3	-	2	-
	Females .	32	-	-	4	-	3	1	-	-	9	3	2	8	2
July.	Totals .	68	-	2	6	-	8	-	-	-	10	4	2	20	16
	Males .	38	-	1	5	-	5	-	-	-	5	1	1	12	8
	Females .	30	-	1	1	-	3	-	-	-	5	3	1	8	8

* One case only of triplets was registered during the year 1879. This occurred in the city of Boston, comprising two males and a female, and the father was foreign-born and the mother native-born.

SUPPLEMENT A — Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals .	68	-	2	4	-	10	-	2	-	10	2	-	28	10
	Males .	34	-	1	2	-	4	-	-	-	5	2	-	13	7
	Females .	34	-	1	2	-	6	-	2	-	5	-	-	15	3
Sept.	Totals .	78	2	4	6	-	8	2	4	2	12	2	8	20	8
	Males .	35	2	2	4	-	4	2	1	-	5	1	3	8	3
	Females .	43	-	2	2	-	4	-	3	2	7	1	5	12	5
Oct.	Totals .	80	2	6	4	-	10	-	4	-	22	4	2	16	10
	Males .	31	-	2	-	-	4	-	1	-	9	2	1	8	4
	Females .	49	2	4	4	-	6	-	3	-	13	2	1	8	6
Nov.	Totals .	68	2	2	-	-	10	-	2	2	20	4	2	20	4
	Males .	40	2	2	-	-	4	-	2	-	12	1	2	13	2
	Females .	28	-	-	-	-	6	-	-	2	8	3	-	7	2
Dec.	Totals .	64	-	2	6	-	4	2	6	4	4	6	-	20	10
	Males .	40	-	2	2	-	2	1	4	3	2	3	-	14	7
	Females .	24	-	-	4	-	2	1	2	1	2	3	-	6	3

SUPPLEMENT B.

ILLEGITIMATE BIRTHS.—1879.

[Included in Tables I. and II.]

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals .	716	3	12	28	6	67	2	19	8	62	9	14	448	38
	Males .	392	-	5	15	1	35	1	9	2	31	4	8	260	21
	Females .	323	3	7	13	4	32	1	10	6	31	5	6	188	17
	Unknown,	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Jan.	Totals .	58	1	-	2	2	6	-	3	-	7	-	1	34	2
	Males .	24	-	-	1	-	2	-	1	-	4	-	-	15	1
	Females .	34	1	-	1	2	4	-	2	-	3	-	1	19	1
Feb.	Totals .	49	-	-	1	-	3	-	-	1	5	1	2	33	3
	Males .	28	-	-	-	-	3	-	-	-	2	-	1	20	2
	Females .	21	-	-	1	-	-	-	1	3	3	1	1	13	1
March.	Totals .	65	1	-	3	1	4	-	3	1	4	1	-	45	2
	Males .	35	-	-	3	1	1	-	2	1	3	-	-	24	-
	Females .	30	1	-	-	-	3	-	1	-	1	1	-	21	2
April.	Totals .	58	-	1	2	-	2	-	-	-	7	-	-	43	3
	Males .	32	-	-	1	-	1	-	-	-	3	-	-	25	2
	Females .	26	-	1	1	-	1	-	-	-	4	-	-	18	1
May.	Totals .	65	-	1	2	-	14	1	-	-	6	2	1	33	5
	Males .	34	-	-	1	-	9	1	-	-	2	1	-	18	2
	Females .	31	-	1	1	-	5	-	-	-	4	1	1	15	3
June.	Totals .	79	-	1	6	-	10	-	3	-	5	-	2	49	3
	Males .	38	-	-	1	-	5	-	2	-	1	-	2	27	-
	Females .	41	-	1	5	-	5	-	1	-	4	-	-	22	3
July.	Totals .	62	-	-	1	1	4	1	2	-	8	-	2	39	4
	Males .	34	-	-	1	-	2	-	1	-	4	-	1	23	2
	Females .	28	-	-	-	1	2	1	1	-	4	-	1	16	2

SUPPLEMENT B — Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals .	77	-	2	-	-	4	-	2	2	6	-	4	52	5
	Males .	46	-	1	-	-	3	-	1	1	3	-	3	31	4
	Females .	31	-	1	-	-	1	-	2	1	3	-	1	21	1
Sept.	Totals .	40	-	3	3	2	3	-	1	-	2	1	1	20	4
	Males .	25	-	3	2	-	1	-	-	-	-	1	-	14	4
	Females .	14	-	-	1	1	2	-	1	-	2	-	1	6	-
	Unknown.	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Oct.	Totals .	57	-	-	2	-	6	-	1	-	5	2	-	39	2
	Males .	40	-	-	1	-	5	-	1	-	5	2	-	25	1
	Females .	17	-	-	1	-	1	-	-	-	-	-	-	14	1
Nov.	Totals .	43	1	1	4	-	6	-	1	3	4	1	-	21	1
	Males .	26	-	-	2	-	3	-	1	-	3	-	-	16	1
	Females .	17	1	1	2	-	3	-	-	3	1	1	-	5	-
Dec.	Totals .	63	-	3	2	-	5	-	3	1	3	1	1	40	4
	Males .	30	-	1	2	-	-	-	1	-	1	-	1	22	2
	Females .	33	-	2	-	-	5	-	2	1	2	1	-	18	2

NOTE. — Of the Illegitimate Births registered in the foregoing table, 38 occurred at the State Almshouse at Tewksbury, 11 at the Reformatory Prison for Women at Sherborn, and 448 in the city of Boston. There were also 105 Births registered in the city of Boston (and not included in the above table), of which the parentage was entirely unknown.

TABLE III. — STILL-BORN.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the year

1879.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals .	1,261	14	28	124	6	161	7	45	19	168	54	24	472	139
	Males .	695	9	14	63	-	89	4	28	2	80	30	11	287	78
	Females,	473	4	6	45	-	64	2	16	5	76	17	13	176	49
	Unk. .	93	1	8	16	6	8	1	1	12	12	7	-	9	12
Jan.	Totals .	106	1	2	18	-	10	1	4	2	19	2	2	38	7
	Males .	53	1	2	9	-	5	-	2	-	7	-	-	22	5
	Females,	41	-	-	3	-	5	1	2	2	8	2	2	15	1
	Unk. .	12	-	-	6	-	-	-	-	-	4	-	-	1	1
Feb.	Totals .	88	1	2	6	1	14	-	1	-	12	6	2	30	13
	Males .	50	-	1	4	-	11	-	1	-	6	4	2	15	6
	Females,	32	1	1	1	-	3	-	-	-	6	2	-	13	5
	Unk. .	6	-	-	1	1	-	-	-	-	-	-	-	2	2
March.	Totals .	112	-	4	12	-	11	-	4	4	21	5	1	38	12
	Males .	58	-	3	7	-	7	-	2	-	11	2	1	19	6
	Females,	48	-	1	5	-	4	-	2	1	9	2	-	18	6
	Unk. .	6	-	-	-	-	-	-	-	3	1	1	-	1	-
April.	Totals .	99	1	3	6	1	12	-	9	1	15	4	-	34	13
	Males .	52	-	-	3	-	2	-	5	1	9	1	-	22	9
	Females,	41	1	1	2	-	8	-	4	-	6	3	-	12	4
	Unk. .	6	-	2	1	1	2	-	-	-	-	-	-	-	-
May.	Totals .	86	2	3	9	-	12	-	4	2	10	4	4	26	10
	Males .	48	1	1	5	-	7	-	4	-	4	3	2	15	6
	Females,	31	-	-	3	-	4	-	-	1	6	1	2	11	3
	Unk. .	7	1	2	1	-	1	-	-	1	-	-	-	-	1
June.	Totals .	110	4	2	6	1	18	-	2	-	7	2	4	53	11
	Males .	58	4	-	2	-	9	-	1	-	2	2	1	31	6
	Females,	46	-	-	4	-	7	-	1	-	5	-	3	21	5
	Unk. .	6	-	2	-	1	2	-	-	-	-	-	-	1	-

TABLE III. — Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suff. Ik.	Worcester.
July.	Totals .	114	2	2	13	1	20	2	3	1	10	2	1	45	12
	Males .	63	2	1	5	-	11	2	2	-	6	2	-	27	5
	Females.	42	-	1	5	-	8	-	1	-	3	-	1	18	5
	Unk. .	9	-	-	3	1	1	-	-	1	1	-	-	-	2
Aug.	Totals .	91	-	3	7	1	9	2	3	-	10	2	4	37	13
	Males .	55	-	2	3	-	5	1	2	-	6	2	2	26	6
	Females.	31	-	-	4	-	4	-	1	-	3	-	2	11	6
	Unk. .	5	-	1	-	1	-	1	-	-	1	-	-	-	1
Sept.	Totals .	113	-	1	6	-	12	-	5	3	12	7	1	48	18
	Males .	72	-	1	4	-	8	-	4	-	5	4	1	31	14
	Females.	34	-	-	2	-	3	-	1	1	5	3	-	17	2
	Unk. .	7	-	-	-	-	1	-	-	2	2	-	-	-	2
Oct.	Totals .	112	-	2	18	-	14	1	1	1	21	2	1	43	8
	Males .	62	-	1	8	-	9	-	-	1	6	1	1	32	3
	Females.	46	-	1	9	-	5	1	1	-	13	1	-	11	4
	Unk. .	4	-	-	1	-	-	-	-	-	2	-	-	-	1
Nov.	Totals .	101	3	1	12	-	13	1	4	2	15	7	4	30	9
	Males .	57	1	-	9	-	6	1	2	-	9	4	1	19	5
	Females.	34	2	1	3	-	6	-	2	-	6	-	3	9	2
	Unk. .	10	-	-	-	-	1	-	-	2	-	3	-	2	2
Dec.	Totals .	126	-	3	11	1	16	-	5	3	16	8	-	50	13
	Males .	67	-	2	4	-	9	-	3	-	9	5	-	28	7
	Females.	47	-	-	4	-	7	-	1	-	6	3	-	20	6
	Unk. .	12	-	1	3	1	-	-	1	3	1	-	-	2	-
Not stated.	Totals .	3	-	-	-	-	-	-	-	-	-	3	-	-	-
	Males .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Females.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Unk. .	3	-	-	-	-	-	-	-	-	-	3	-	-	-

TABLE IV.—MARRIAGES.

Distinguishing by Counties, and by Months, the Number of Marriages registered during the year

1879.

YEAR AND MONTHS.	STATE.	Harnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR .	13,802	237	465	1027	61	2031	265	848	378	2396	702	525	3224	1643
January .	1,137	22	35	99	4	156	27	79	32	199	51	43	256	134
February .	1,188	17	39	104	3	159	28	82	33	191	52	42	311	127
March .	596	18	38	49	3	96	21	34	22	111	28	20	102	54
April .	1,091	18	43	74	5	159	19	75	31	186	59	41	268	113
May .	1,108	9	33	76	6	150	16	86	31	196	65	43	241	156
June .	1,246	20	41	99	3	190	19	61	33	213	72	43	288	164
July .	943	11	20	73	2	151	12	55	31	171	42	38	234	103
August .	877	19	25	76	4	122	15	59	28	147	40	32	213	97
September .	1,128	17	47	84	6	170	18	64	22	197	53	32	285	133
October .	1,550	14	55	111	6	230	29	85	40	279	63	44	402	192
November .	1,770	36	43	123	13	264	39	100	45	306	120	89	358	231
December .	1,156	34	45	59	6	181	21	68	30	195	57	58	266	133
Unknown .	12	2	1	—	—	—	1	—	—	5	—	—	—	3

TABLE VI. — DEATHS.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who Died during the year

1879.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals	31801	565	1034	2768	174	4701	558	1951	779	5283	1496	1188	7778	3526
	Males	15628	277	509	1371	84	2342	285	950	376	2542	730	622	3830	1710
	Fem.	16142	282	522	1396	89	2357	272	1001	403	2736	764	564	3947	1809
	Unk.	31	6	3	1	1	2	1	-	-	5	2	2	1	7
January.	Totals	3,185	74	103	310	18	426	52	197	59	550	164	144	733	355
	Males	1,517	35	40	156	8	206	27	96	33	242	71	74	372	157
	Fem.	1,666	39	63	154	10	220	25	101	26	308	93	70	361	196
	Unk.	2	-	-	-	-	-	-	-	-	-	-	-	-	2
Feb.	Totals	2,696	43	87	218	15	516	51	136	82	430	120	113	600	285
	Males	1,392	23	44	108	6	323	25	76	36	219	62	62	278	130
	Fem.	1,302	20	43	110	9	193	26	60	46	210	58	51	322	154
	Unk.	2	-	-	-	-	-	-	-	-	1	-	-	-	1
March.	Totals	2,839	59	95	223	10	419	68	162	56	469	142	114	692	330
	Males	1,359	24	45	98	5	196	31	92	29	229	66	48	328	168
	Fem.	1,477	33	50	125	5	223	37	70	27	239	76	66	364	162
	Unk.	3	2	-	-	-	-	-	-	-	1	-	-	-	-
April.	Totals	2,766	49	99	235	15	416	44	187	73	467	141	108	642	290
	Males	1,384	15	55	126	9	222	23	89	40	233	68	54	318	132
	Fem.	1,379	32	43	109	6	194	21	98	33	234	73	54	324	158
	Unk.	3	2	1	-	-	-	-	-	-	-	-	-	-	-
May.	Totals	2,492	39	88	204	11	356	48	170	59	395	127	87	573	335
	Males	1,207	20	45	104	7	169	22	82	30	182	57	40	293	156
	Fem.	1,283	19	43	100	4	186	26	88	29	213	70	47	279	179
	Unk.	2	-	-	-	-	1	-	-	-	-	-	-	1	-
June.	Totals	2,134	46	56	171	4	315	33	149	53	387	96	75	501	248
	Males	1,007	25	25	84	3	147	20	77	25	161	45	41	222	129
	Fem.	1,126	21	31	87	1	168	13	72	28	223	50	34	279	119
	Unk.	1	-	-	-	-	-	-	-	-	-	1	-	-	-
July.	Totals	2,704	38	72	247	17	427	35	173	66	466	98	83	686	296
	Males	1,387	22	40	128	11	211	24	84	39	239	58	43	344	144
	Fem.	1,314	15	32	119	6	216	11	89	27	227	39	40	342	151
	Unk.	3	1	-	-	-	-	-	-	-	-	1	-	-	1

TABLE VI. — Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
August.	Totals	3,150	41	113	292	17	443	45	173	76	553	167	99	772	359
	Males	1,604	20	53	144	5	224	23	87	41	302	79	57	393	176
	Fem.	1,544	21	60	148	12	219	22	86	35	249	88	42	379	183
	Unk.	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Sept.	Totals	2,484	52	86	207	16	337	47	152	60	398	108	106	626	289
	Males	1,227	28	43	109	8	159	22	60	26	192	56	62	310	152
	Fem.	1,257	24	43	98	8	178	25	92	34	206	52	44	316	137
	Unk.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
October.	Totals	2,443	38	81	197	18	343	46	168	65	423	120	81	611	252
	Males	1,169	23	48	82	8	155	26	66	26	196	52	52	298	137
	Fem.	1,269	15	32	114	9	188	19	102	39	226	68	29	313	115
	Unk.	5	-	1	1	1	-	1	-	-	1	-	-	-	-
Nov.	Totals	2,367	48	72	214	19	316	41	132	59	365	112	82	653	254
	Males	1,166	22	31	114	6	149	22	61	21	172	60	45	339	124
	Fem.	1,198	26	41	100	13	167	19	71	38	193	52	35	314	129
	Unk.	3	-	-	-	-	-	-	-	-	-	-	2	-	1
Dec.	Totals	2,541	38	82	250	14	387	48	152	71	380	101	96	689	233
	Males	1,209	20	40	118	8	181	20	80	30	172	56	44	335	105
	Fem.	1,327	17	41	132	6	205	28	72	41	208	45	52	354	126
	Unk.	5	1	1	-	-	1	-	-	-	-	-	-	-	2

TABLE VII.—DEATHS BY AGE AND SEX,
*Distinguishing by Age and by Sex the Number of Deaths registered in each
 Population, distinguishing Sex, according to the State Census of 1875, — and*

STATE AND COUNTIES.	Population. State Census, 1875.		Percentage of Deaths to Pop.*	No. of Deaths Registered 1875.	Und. 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15
Massachusetts	1,651,912	Tot.	1.93	31,801	5,855	1,894	1,023	789	600	1,412	616
	794,383	Ma.	•	15,628	3,213	989	502	392	295	682	287
	857,529	Fe.	•	16,142	2,611	905	521	397	305	730	329
	-	Un.	•	31	31	-	-	-	-	-	-
BARNSTABLE	32,144	Tot.	1.76	565	47	13	9	15	5	36	18
	15,643	Ma.	•	277	15	5	6	8	4	15	9
	16,501	Fe.	•	282	26	8	3	7	1	21	9
	-	Un.	•	6	6	-	-	-	-	-	-
BERKSHIRE	68,276	Tot.	1.51	1,034	143	38	20	14	19	41	26
	33,685	Ma.	•	509	88	25	14	7	13	17	13
	34,585	Fe.	•	522	52	13	6	7	6	24	13
	-	Un.	•	3	3	-	-	-	-	-	-
BRISTOL	131,087	Tot.	2.11	2,768	515	197	125	93	67	183	61
	63,362	Ma.	•	1,371	285	95	63	55	35	87	30
	67,725	Fe.	•	1,396	229	102	62	38	32	96	31
	-	Un.	•	1	1	-	-	-	-	-	-
DUKES	4,071	Tot.	1.67	68	4	-	-	1	1	3	-
	1,949	Ma.	•	34	4	-	-	1	-	2	-
	2,122	Fe.	•	34	-	-	-	-	1	1	-
	-	Un.	•	-	-	-	-	-	-	-	-
ESSEX	223,342	Tot.	2.10	4,701	811	244	141	115	96	232	95
	106,001	Ma.	•	2,342	440	130	71	58	46	111	36
	117,341	Fe.	•	2,357	369	114	70	57	50	121	59
	-	Un.	•	2	2	-	-	-	-	-	-
FRANKLIN	33,696	Tot.	1.66	558	56	23	8	13	5	17	7
	16,925	Ma.	•	285	35	14	5	8	2	7	5
	16,771	Fe.	•	272	20	9	3	5	3	10	2
	-	Un.	•	1	1	-	-	-	-	-	-
HAMPDEN	94,304	Tot.	2.07	1,951	379	134	94	76	66	125	47
	45,290	Ma.	•	950	212	72	45	26	30	61	25
	49,014	Fe.	•	1,001	167	62	49	50	36	64	22
	-	Un.	•	-	-	-	-	-	-	-	-
HAMPSHIRE	44,821	Tot.	1.74	779	106	30	22	16	14	27	23
	21,589	Ma.	•	376	59	10	12	6	12	17	8
	23,232	Fe.	•	403	47	20	10	10	2	10	15
	-	Un.	•	-	-	-	-	-	-	-	-
MIDDLESEX	284,112	Tot.	1.86	5,283	1,055	307	165	119	89	201	100
	135,323	Ma.	•	2,542	585	154	64	65	47	103	44
	148,789	Fe.	•	2,736	465	152	101	54	42	98	56
	-	Un.	•	5	5	-	-	-	-	-	-
NANTUCKET	3,291	Tot.	3.31	106	1	1	1	-	-	-	1
	1,389	Ma.	•	50	-	1	1	-	-	-	1
	1,812	Fe.	•	55	-	-	-	-	-	-	-
	-	Un.	•	1	1	-	-	-	-	-	-
NORFOLK	88,321	Tot.	1.69	1,496	214	72	43	35	27	65	45
	42,397	Ma.	•	739	121	33	24	19	8	28	24
	45,924	Fe.	•	764	91	39	19	16	19	37	21
	-	Un.	•	2	2	-	-	-	-	-	-
PLYMOUTH	69,362	Tot.	1.71	1,188	151	37	22	22	7	42	26
	34,240	Ma.	•	622	89	23	10	8	5	22	9
	35,122	Fe.	•	564	60	14	12	14	2	20	17
	-	Un.	•	2	2	-	-	-	-	-	-
SUFFOLK	364,886	Tot.	2.13	7,778	1,773	588	265	204	145	316	104
	173,050	Ma.	•	3,830	964	315	126	101	67	150	53
	191,836	Fe.	•	3,947	808	273	139	103	78	166	51
	-	Un.	•	1	1	-	-	-	-	-	-
WORCESTER	210,295	Tot.	1.68	3,526	600	210	108	66	59	124	63
	103,540	Ma.	•	1,710	316	112	61	30	26	62	30
	106,755	Fe.	•	1,809	277	98	47	36	33	62	33
	-	Un.	•	7	7	-	-	-	-	-	-

* Based upon the census of 1875, and therefore only approximate.

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION—1875.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	PERSONS.	SEX.	Per ct.* to Pop.	PERSONS.	SEX.					
BARNSTABLE CO.	32,144	{ Tot. 32,144 Ma. 15,643 Fe. 16,501 Un. .	1.76	565 277 282 6	565 277 282 6	47 15 26 6	13 5 8 —	9 6 3 —	15 8 7 —	5 4 1 —
Barnstable .	4,302	{ Ma. 2,013 Fe. 2,289	1.72	74	39 35	— 1	1 —	— 1	1 —	1 —
Brewster .	1,219	{ Ma. 588 Fe. 631	1.39	17	10 7	1 —	— —	— —	— —	— —
Chatham .	2,274	{ Ma. 1,093 Fe. 1,181	1.80	41	18 23	1 3	— —	— —	— —	— —
Dennis .	3,369	{ Ma. 1,630 Fe. 1,739	2.49	84	36 48	— 2	1 1	1 —	1 3	1 —
Eastham .	639	{ Ma. 331 Fe. 308	1.88	12	2 10	— 2	— —	— —	— —	— —
Falmouth .	2,211	{ Ma. 1,052 Fe. 1,159	2.35	52	30 22	2 —	— 1	— —	— —	— —
Harwich .	3,355	{ Ma. 1,690 Fe. 1,665 Un. .	1.46	49	27 21 1	2 4 1	1 — —	— 1 —	2 1 —	1 — —
Mashpee .	278	{ Ma. 139 Fe. 139	2.52	7	4 3	2 1	— —	— —	— —	— —
Orleans .	1,373	{ Ma. 646 Fe. 727	2.48	34	15 19	— —	1 —	— —	— 1	— —
Provincetown.	4,357	{ Ma. 2,170 Fe. 2,187	1.54	67	35 32	5 10	1 5	2 —	2 —	— 1
Sandwich .	3,417	{ Ma. 1,648 Fe. 1,769 Un. .	.82	28	11 16 1	— 1 1	— 1 —	— 1 —	1 — —	— — —
Truro .	1,098	{ Ma. 534 Fe. 564	1.64	18	7 11	— 1	— —	1 —	— —	— —
Wellfleet .	1,988	{ Ma. 1,012 Fe. 976 Un. .	2.01	40	18 18 4	— 1 4	— — —	— — —	1 — —	— — —
Yarmouth .	2,264	{ Ma. 1,097 Fe. 1,167	1.86	42	25 17	2 —	— —	2 —	— 2	1 —
BERKSHIRE CO.	68,270	{ Tot. 68,270 Ma. 33,685 Fe. 34,585 Un. .	1.51 . . . . . .	. . 1,034	1,034 509 522 3	143 88 52 3	38 25 13 —	20 14 6 —	14 7 7 —	19 13 6 —
Adams † .	15,760	{ Ma. 7,775 Fe. 7,985	1.33	70	32 38	13 4	— 1	1 1	— 2	— —
Alford .	389	{ Ma. 185 Fe. 204	2.06	8	5 3	— —	— —	— —	— —	— —
Becket .	1,329	{ Ma. 699 Fe. 630	1.13	15	8 7	1 2	— —	— —	— —	— —
Cheshire .	1,693	{ Ma. 876 Fe. 817	1.00	17	9 8	3 1	— —	— —	— —	— 2

* Based upon the census of 1875, and therefore only approximate.

† Including North Adams to April 16.

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Berkshire</i> —Con.											
Clarksburg .	670	{ Ma. Fe.	351 319	1·49	10	4 6	1 2	-	-	-	-
Dalton . .	1,759	{ Ma. Fe.	815 944	1·02	18	9 9	1 -	- 2	-	2	- 1
Egremont .	890	{ Ma. Fe.	434 456	1·69	15	7 8	1 -	- -	-	-	-
Florida . .	572	{ Ma. Fe.	306 266	.	.	-	-	-	-	-	-
Gt. Barrington	4,385	{ Ma. Fe.	2,046 2,339	1·60	74	36 38	6 3	2 -	2 -	-	- 1
Hancock . .	730	{ Ma. Fe.	376 354	1·92	14	8 6	1 -	-	-	-	-
Hinsdale . .	1,571	{ Ma. Fe.	759 812	1·85	29	14 15	3 2	- 1	- 1	-	-
Lanesborough.	1,357	{ Ma. Fe. Un.	691 666 .	1·92	26	15 10 1	1 - 1	2 - -	- -	- -	1 - -
Lee . . .	3,900	{ Ma. Fe.	1,865 2,035	1·85	72	40 32	4 3	6 1	2 1	2 1	3 1
Lenox . . .	1,845	{ Ma. Fe.	934 911	1·46	27	13 14	1 1	- -	- -	-	-
Monterey . .	703	{ Ma. Fe.	366 337	1·14	8	2 6	- -	- 1	-	-	-
Mt. Washingt'n	182	{ Ma. Fe.	89 93	1·10	2	1 1	- 1	- -	- -	-	-
New Ashford .	160	{ Ma. Fe.	87 73	·62	1	1 -	- -	- -	-	-	-
New Marlboro'	2,037	{ Ma. Fe.	1,051 986	2·11	43	19 24	- 1	- -	1 -	-	1 -
North Adams*	-	{ Ma. Fe.	- -	1·34	141	67 74	17 12	2 2	1 1	1 -	1 -
Otis . . .	855	{ Ma. Fe.	429 426	1·64	14	7 7	1 -	1 -	1 -	-	1 -
Peru . . .	443	{ Ma. Fe.	243 200	1·13	5	2 3	- -	- -	-	-	-
Pittsfield . .	12,267	{ Ma. Fe. Un.	5,799 6,468 .	1·61	197	93 102 2	23 12 2	7 3 -	1 1 -	1 -	1 -
Richmond . .	1,141	{ Ma. Fe.	564 577	1·75	20	9 11	2 2	- -	-	-	-
Sandisfield .	1,172	{ Ma. Fe.	603 569	1·79	21	12 9	2 -	- 1	-	-	1 -
Savoy . . .	730	{ Ma. Fe.	385 345	·82	6	2 4	- -	- -	-	-	-

* Incorporated April 16, 1878.

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	2	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	1	1	1	2	-	-	-	-	-	-
1	-	-	-	-	-	-	-	1	1	-	1	-	-	2	-	-	-	-	-
-	-	-	1	-	-	1	-	-	-	-	-	3	-	-	-	1	-	-	-
-	-	-	-	1	1	-	-	1	-	-	-	2	-	-	3	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	2	1	1	1	-	1	1	1	2	3	6	2	1	1	1	1	-
-	2	4	-	2	2	2	1	1	1	1	5	2	5	2	-	3	-	-	1
-	-	1	-	-	-	-	-	1	1	1	1	-	2	-	-	-	-	-	-
1	-	1	-	-	-	-	1	-	1	-	-	-	-	1	2	-	-	-	-
-	1	-	1	1	-	-	2	-	-	-	2	1	-	1	2	-	-	-	-
-	-	1	-	-	-	1	-	-	1	2	-	-	2	1	2	1	-	-	-
-	1	1	-	-	-	-	-	-	-	-	1	1	2	2	1	1	1	-	-
-	-	-	2	-	1	-	1	-	1	1	1	2	-	-	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	2	2	2	1	1	-	3	-	1	1	1	1	2	2	1	1	-	-	-
2	1	2	2	1	3	-	1	-	4	1	-	1	2	3	1	1	-	-	-
1	-	-	-	1	-	2	1	-	-	-	2	-	-	3	1	1	-	-	-
2	-	-	1	-	-	2	-	1	-	-	-	2	-	2	1	-	1	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
-	-	-	-	-	-	-	-	-	1	2	1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	1	-	2	-	2	-	2	2	-	3	2	-	1	-	-	-
-	1	1	2	1	2	-	1	-	1	1	2	3	4	1	3	-	-	-	-
1	2	2	5	5	1	3	3	1	2	6	4	-	4	1	2	2	-	-	1
2	2	2	11	6	4	6	5	7	2	2	-	2	4	3	1	-	-	-	-
-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
1	1	-	1	-	-	-	1	-	-	-	-	-	-	2	-	-	1	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
4	3	-	1	7	5	1	2	2	2	4	5	5	5	4	5	2	1	1	2
4	2	9	6	6	5	4	3	4	2	7	6	8	3	7	4	2	3	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	1	-	-	1	2	-	2	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	4	1	-	1
-	2	-	-	1	-	-	-	-	-	1	2	-	1	1	-	1	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	1	1	1	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	-	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1	2	3	4
	Persons.	SEX.		Pct. ct. to Pop.	Persons.	Sex.		to 2	to 3	to 4	to 5
<i>Berkshire—Con.</i>											
Sheffield . .	2,233	{ Ma. { Fe.	1,099 1,134	1·57	35	23 12	2 —	1 —	2 —	— 1	— —
Stockbridge . .	2,089	{ Ma. { Fe.	1,013 1,076	2·20	46	24 22	1 1	1 —	2 —	1 1	2 1
Tyringham . .	517	{ Ma. { Fe.	253 264	1·16	6	1 5	— —	— —	1 —	— 1	— —
Washington . .	603	{ Ma. { Fe.	322 281	1·00	6	3 3	— —	— —	— 1	— —	— —
W. Stockbridge	1,981	{ Ma. { Fe.	1,059 922	1·62	32	18 14	1 2	1 —	— —	— —	2 —
Williamstown	3,683	{ Ma. { Fe.	1,871 1,812	1·17	43	19 24	2 3	2 1	— —	— 1	— —
Windsor . .	624	{ Ma. { Fe.	340 284	2·08	13	6 7	1 —	— —	— —	— —	— —
BRISTOL Co.	131,087	{ Tot.	131,087	2·11	.	2,768	515	197	125	93	67
		{ Ma.	63,362	.	2,768	1,371	285	95	63	55	35
		{ Fe.	67,725	.	.	1,396	229	102	62	38	32
		{ Un.	.	.	.	1	1	—	—	—	—
Acushnet . .	1,059	{ Ma. { Fe.	530 529	2·17	23	7 16	— 2	— —	— 2	— —	1 —
Attleborough . .	9,224	{ Ma. { Fe.	4,578 4,646	1·44	133	62 71	11 15	4 3	1 2	— —	1 —
Berkley . .	781	{ Ma. { Fe.	380 401	2·18	17	7 10	3 1	— —	— 1	— —	— —
Dartmouth . .	3,434	{ Ma. { Fe.	1,738 1,696	1·60	55	29 26	— 2	1 1	2 —	1 —	— —
Dighton . .	1,755	{ Ma. { Fe.	853 902	1·77	31	16 15	1 1	— —	2 —	— 1	— —
Easton . .	3,898	{ Ma. { Fe.	1,987 1,911	1·56	61	29 32	4 2	2 1	1 1	3 2	— —
Fairhaven . .	2,768	{ Ma. { Fe.	1,306 1,462	1·52	42	18 24	1 1	1 2	1 —	— 1	— 1
Fall River . .	45,340	{ Ma. { Fe.	21,686 23,654	2·46	1,117	586 531	163 131	58 55	35 30	29 21	20 16
Freetown . .	1,396	{ Ma. { Fe.	667 729	2·65	37	24 13	5 1	2 1	4 —	— 1	1 —
Mansfield . .	2,656	{ Ma. { Fe.	1,301 1,355	1·77	47	26 21	10 1	— —	— —	— —	— —
New Bedford . .	25,895	{ Ma. { Fe. { Un.	12,144 13,751 .	2·55	661	302 358 1	51 50 1	12 27 —	11 15 —	16 8 —	6 10 —
Norton . .	1,595	{ Ma. { Fe.	770 825	1·63	26	9 17	— —	— 2	— —	— —	— 1

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95 95 & over.	Unknown.
-	1	2	-	-	-	-	-	1	-	4	2	4	-	3	-	-	1	-
-	-	-	-	2	-	1	-	-	1	1	1	-	-	1	2	2	-	-
2	-	-	-	1	1	2	-	2	1	-	2	1	2	1	1	1	-	-
3	1	4	1	-	-	-	-	1	-	1	-	4	-	1	-	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-
-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	2	2	1	-	-	2	1	-	-	1	-	-	3	1	1	-	-
3	-	-	1	-	-	1	2	1	1	-	2	1	-	1	-	-	-	-
1	1	-	1	1	1	-	1	-	2	-	-	1	2	2	1	1	-	-
-	1	4	-	2	1	2	1	-	2	-	1	2	1	-	2	-	-	-
-	-	-	-	1	-	-	-	-	-	-	1	-	-	1	1	1	-	-
1	1	-	-	-	-	2	-	1	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
183	61	92	123	99	77	91	94	95	75	81	114	137	125	131	103	48	17	8
87	30	36	49	45	34	50	43	44	35	51	68	63	62	60	41	22	5	2
96	31	56	74	54	43	41	51	51	40	30	46	74	63	71	62	26	12	6
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	1	-	-
-	1	1	1	-	1	-	-	-	-	1	1	2	-	2	2	-	-	1
1	3	1	2	4	2	1	1	2	2	1	6	6	4	5	3	1	-	-
8	1	5	3	3	5	5	3	-	4	2	2	1	4	3	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	1	-	-
-	-	-	1	1	-	-	-	-	-	-	1	-	1	-	2	2	-	-
1	1	1	3	2	1	1	1	-	2	-	1	5	1	3	1	-	1	-
2	1	1	1	-	1	-	-	1	2	-	1	2	2	4	2	3	-	-
-	-	-	-	-	-	1	1	1	-	2	2	-	-	2	1	1	-	-
-	-	-	1	3	-	-	-	1	-	1	-	-	4	3	-	-	-	-
1	1	-	1	2	1	4	1	1	-	1	3	1	1	-	1	-	-	-
-	1	1	1	-	1	-	3	-	-	2	1	4	3	4	4	1	-	-
1	1	1	-	-	1	1	1	-	-	1	4	1	1	-	1	1	-	1
-	1	-	1	1	1	1	-	2	1	-	1	-	-	3	5	1	1	-
35	13	20	21	17	15	18	18	18	13	12	16	22	17	8	8	3	3	1
43	11	16	35	23	14	13	22	18	9	13	8	14	15	8	4	5	3	3
2	1	-	-	-	-	-	-	-	1	2	-	1	2	-	2	1	-	-
2	-	1	-	1	-	1	-	-	1	-	1	2	-	-	1	-	-	-
-	1	1	-	-	2	-	-	-	-	1	-	1	2	2	2	1	-	3
-	-	1	1	1	2	1	-	-	1	-	2	-	2	2	4	2	1	-
27	3	4	14	9	6	16	12	10	11	15	18	9	19	19	6	5	1	2
30	11	18	19	14	13	13	10	16	8	5	18	23	9	16	13	6	3	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	-	-	-	-	1	-	1	1	-	-	-	3	1	-	-
-	-	1	-	-	1	-	-	1	1	1	1	1	1	4	3	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Bristol—Con.</i>											
Raynham .	1,687	{ Ma. { Fe.	847 840	1·54	26	13 13	- 1	1 -	- -	2 -	1 -
Rehoboth .	1,827	{ Ma. { Fe.	909 918	1·53	28	13 15	1 -	1 -	- 1	- -	- -
Seekonk .	1,167	{ Ma. { Fe.	595 572	1·97	23	15 8	2 -	1 1	- 1	1 1	- -
Somerset .	1,940	{ Ma. { Fe.	987 953	1·60	31	17 14	4 -	2 1	- 1	1 1	1 1
Swanzey .	1,308	{ Ma. { Fe.	662 646	1·76	23	12 11	2 1	- 1	1 -	- -	- -
Taunton .	20,445	{ Ma. { Fe.	9,950 10,495	1·63	334	161 173	25 17	8 7	4 7	2 2	4 3
Westport .	2,912	{ Ma. { Fe.	1,472 1,440	1·82	53	25 28	2 3	2 -	1 1	- -	- -
DUKES CO. .	4,071	{ Tot. { Ma. { Fe. { Un.	4,071 1,949 2,122 .	1·67 . . .	. 68 . .	68 34 34 -	4 4 - -	- - - -	- - - -	1 1 - -	1 - 1 -
Chilmark .	508	{ Ma. { Fe.	252 256	1·38	7	4 3	- -	- -	- -	- -	- -
Edgartown .	1,707	{ Ma. { Fe.	816 891	1·82	31	14 17	3 -	- -	- -	- -	- 1
Gay Head .	216	{ Ma. { Fe.	103 113	1·39	3	2 1	- -	- -	- -	- -	- -
Gosnold .	115	{ Ma. { Fe.	65 50	1·74	2	1 1	- -	- -	- -	- -	- -
Tisbury .	1,525	{ Ma. { Fe.	713 812	1·64	25	13 12	1 -	- -	- -	1 -	- -
ESSEX CO. .	223,342	{ Tot. { Ma. { Fe. { Un.	223,342 106,001 117,341 .	2·10 . . .	. 4,701 . .	4,701 2,342 2,357 2	811 440 369 2	244 130 114 -	141 71 70 -	115 58 57 -	96 46 50 -
Amesbury .	5,987	{ Ma. { Fe. { Un.	2,919 3,068 .	·84 . .	50 . .	25 24 1	2 4 1	3 2 -	- - -	1 - -	1 - -
Andover .	5,097	{ Ma. { Fe.	2,381 2,716	1·26	64	35 29	3 3	2 -	- -	3 -	2 -
Beverly .	7,271	{ Ma. { Fe.	3,478 3,793	1·84	134	60 74	4 12	5 4	4 2	- 2	- 2
Boxford .	834	{ Ma. { Fe.	421 413	1·92	16	10 6	- -	- -	- -	- -	- -
Bradford .	2,347	{ Ma. { Fe.	1,067 1,280	1·87	44	28 16	3 2	1 1	- 1	1 1	3 -

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	-	1	1	1	1	-	-	-	-	1	1	-	1	-	1	-	-	-	-
-	-	1	1	-	-	-	-	-	-	-	-	1	2	-	4	1	-	-	-
1	1	-	-	1	-	-	1	1	-	-	-	-	2	3	-	1	-	-	-
-	-	-	-	-	-	-	2	-	1	-	1	3	2	1	3	-	-	-	1
3	1	-	-	-	-	-	-	1	1	1	-	-	1	1	-	1	-	-	1
1	-	-	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	-	-
-	1	1	-	1	-	1	-	1	1	-	2	-	-	-	-	1	-	-	-
3	-	1	-	1	-	-	-	1	1	-	-	-	1	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	2	-	-	-	2	2	2	1	-	-	-
-	-	-	-	-	1	-	-	-	1	-	-	2	1	1	1	2	-	-	-
11	3	4	5	7	6	7	6	8	4	10	9	14	4	9	7	2	-	1	1
7	3	9	10	4	3	7	10	7	7	5	6	16	11	15	9	2	3	2	1
-	-	1	1	1	-	-	1	-	-	-	2	2	5	4	3	-	-	-	-
-	1	-	-	1	1	-	1	3	3	-	2	3	4	1	2	1	1	-	-
3	-	1	5	2	2	4	2	1	3	7	4	7	3	3	8	3	1	3	-
2	-	1	3	1	1	2	-	-	1	2	1	5	2	-	5	2	-	1	-
1	-	-	2	1	1	2	2	1	2	5	3	2	1	3	3	1	1	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-
-	-	1	1	-	1	1	-	-	1	-	-	-	2	-	2	1	-	1	-
-	-	-	1	-	1	2	1	-	1	3	2	1	-	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	2	-	-	1	-	-	-	-	1	3	-	-	2	1	-	-	-
1	-	-	1	-	-	-	1	1	1	-	1	1	-	1	1	-	1	2	-
232	95	152	207	198	206	179	170	187	155	155	161	190	253	223	163	88	30	6	244
111	36	61	78	88	84	79	72	82	75	81	81	105	117	88	73	40	5	-	241
121	59	91	129	110	122	100	98	105	80	74	80	85	136	135	90	48	25	6	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	1	1	2	-	-	-	2	-	3	1	1	1	1	-	-	-	3
-	1	-	2	-	-	5	-	2	-	-	-	2	2	1	-	1	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	2	-	2	1	1	-	-	2	2	4	-	2	4	2	1	-	-	-	-
2	3	1	-	2	1	1	3	-	1	1	1	2	3	-	4	1	1	1	-
5	-	4	-	1	2	1	2	4	6	2	2	5	6	3	2	2	-	-	-
1	3	4	2	2	1	1	3	2	4	2	3	3	6	5	5	2	3	-	-
1	-	-	-	-	-	-	-	-	-	1	-	1	1	1	2	2	1	-	-
-	-	-	-	-	1	-	-	-	-	1	-	-	1	1	1	1	-	-	-
-	1	1	1	-	2	2	3	-	2	-	1	3	2	1	-	1	-	-	-
1	-	-	1	-	-	-	1	2	-	-	-	-	2	4	-	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.			DEATHS.			Und. 1	1	2	3	4
	PERSONS.	SEX.		Per ct. to Pop.	PERSONS.	SEX.		to 2	to 3	to 4	to 5
<i>Essex—Con.</i>											
Danvers . . .	6,024	{ Ma. Fe.	3,062 2,962	3.10	187	97 90	18 7	4 2	2 1	2 1	2 2
Essex . . .	1,713	{ Ma. Fe.	859 854	1.63	28	14 14	2 —	— 1	— —	1 —	— —
Georgetown . .	2,214	{ Ma. Fe.	1,079 1,135	1.08	24	10 14	3 2	— —	— —	— —	— —
Gloucester . .	16,754	{ Ma. Fe.	8,576 8,178	3.23	541	385 156	39 32	8 14	9 6	4 3	4 8
Groveland . .	2,084	{ Ma. Fe.	1,026 1,058	1.87	39	23 16	4 2	2 —	1 1	— —	— —
Hamilton . .	797	{ Ma. Fe.	386 411	1.63	13	4 9	— 2	— —	— 1	— —	— —
Haverhill . .	14,628	{ Ma. Fe.	6,897 7,731	2.23	326	160 166	36 18	15 8	7 6	7 7	3 6
Ipswich . . .	3,674	{ Ma. Fe.	1,796 1,878	2.50	92	42 50	4 3	1 1	— 2	1 2	1 1
Lawrence . .	34,916	{ Ma. Fe.	15,810 19,106	2.29	799	387 412	111 98	36 29	17 17	12 11	9 6
Lynn . . .	32,600	{ Ma. Fe.	15,277 17,323	1.94	632	272 360	63 60	20 19	8 11	7 12	11 8
Lynnfield . .	769	{ Ma. Fe.	362 407	1.56	12	7 5	1 —	— —	— —	1 —	1 1
Manchester . .	1,560	{ Ma. Fe.	774 786	1.67	26	14 12	— 1	— 1	1 —	— —	1 —
Marblehead . .	7,677	{ Ma. Fe.	3,773 3,904	1.63	125	48 77	10 16	1 1	4 2	1 2	— 1
Merrimac * . .	—	{ Ma. Fe.	— —	—	39	20 19	3 2	— —	1 2	— —	1 —
Methuen . . .	4,205	{ Ma. Fe.	1,981 2,224	2.05	86	40 46	5 12	3 —	3 2	2 —	— 1
Middleton . .	1,092	{ Ma. Fe.	562 530	1.83	20	7 13	3 2	— —	— 2	— —	— —
Nahant . . .	766	{ Ma. Fe.	340 426	.78	6	4 2	1 1	— —	— —	— —	— —
Newbury . . .	1,426	{ Ma. Fe.	730 696	1.33	19	6 13	— 2	— 1	— 1	— —	— —
Newburyport . .	13,323	{ Ma. Fe.	5,971 7,352	2.39	319	151 168	27 16	6 8	— 3	2 3	1 3
No. Andover . .	2,981	{ Ma. Fe.	1,463 1,518	2.15	64	25 39	— 6	1 1	— —	1 1	1 2
Peabody . . .	8,066	{ Ma. Fe.	3,988 4,078	1.79	144	74 70	14 10	6 2	4 1	4 1	3 1

* Incorporated April 11, 1876.

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
2	1	2	2	3	4	4	4	8	3	4	5	8	9	6	4	-	-	-	-
2	-	2	6	10	11	3	6	6	6	6	2	3	6	3	3	-	2	-	-
-	-	2	-	-	2	1	-	2	-	2	-	2	1	1	3	-	1	-	-
-	-	-	-	1	1	-	-	-	-	1	-	-	3	1	-	-	-	-	-
1	-	-	-	1	1	-	1	1	1	-	-	1	-	2	2	1	-	-	-
6	2	2	3	11	6	9	10	11	5	2	5	3	6	5	3	2	1	229	-
4	2	4	6	9	7	8	3	6	2	4	5	5	8	12	2	4	1	1	-
3	1	-	1	-	1	1	2	-	-	1	-	1	-	3	2	-	-	-	-
3	2	2	-	-	-	-	1	-	-	-	-	1	3	-	1	-	-	-	-
-	-	-	1	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-
1	-	-	1	-	-	1	-	-	-	-	-	-	2	-	-	1	-	-	-
8	4	2	5	5	9	2	7	6	2	5	5	10	5	8	8	1	-	-	-
11	4	9	13	7	8	7	10	6	7	1	2	3	16	5	5	4	3	-	-
2	2	1	1	1	5	-	1	3	3	1	2	5	4	1	1	2	-	-	-
3	1	2	3	3	4	1	-	2	5	1	-	3	4	6	2	1	-	-	-
19	10	13	15	17	11	14	12	16	10	14	13	7	10	12	6	2	-	-	1
18	8	17	36	23	28	16	15	18	11	11	10	10	8	8	9	3	2	-	-
21	3	12	16	10	7	8	6	8	10	12	7	13	12	6	6	5	-	-	1
18	11	17	16	16	23	19	15	16	13	12	16	8	18	14	11	4	3	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	1	-	-	-
1	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-
-	-	-	1	-	1	-	-	-	-	-	2	2	3	2	1	1	-	-	-
2	1	1	-	-	2	-	-	-	-	-	-	-	-	1	2	1	-	-	-
1	-	3	2	3	1	5	1	1	2	3	5	1	-	1	1	2	-	-	-
7	1	2	-	6	2	2	1	6	4	-	3	3	4	9	4	-	1	-	-
1	-	1	-	-	2	1	-	1	1	1	-	1	2	1	2	1	-	-	-
1	-	-	1	1	1	1	3	-	-	-	-	3	1	1	2	-	-	-	-
4	-	2	1	1	-	2	-	1	2	2	1	1	4	-	2	3	1	-	-
1	2	1	2	2	3	1	-	1	2	-	3	3	1	3	3	2	1	-	-
-	-	1	1	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-
1	1	-	1	-	1	1	-	1	-	1	-	-	1	1	-	-	-	-	-
-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	1	-	-	-	-	1	-	1	2	-	-	-	-	-	-
-	-	1	-	1	1	-	-	-	-	-	-	1	1	1	1	-	1	1	-
5	-	6	4	9	8	9	7	3	5	9	4	16	12	6	5	5	1	-	1
2	4	5	15	10	5	10	4	9	5	4	12	8	9	15	11	3	3	-	1
1	1	-	-	3	1	1	2	2	3	1	3	-	1	2	1	-	-	-	-
1	4	4	-	2	-	2	3	3	1	1	-	1	4	3	-	-	-	-	-
5	1	2	5	-	1	3	2	2	4	1	4	5	1	6	1	-	-	-	-
10	2	3	6	1	2	2	3	2	2	3	2	3	4	4	5	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.		DEATHS.				Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	SEX.						
<i>Essex</i> —Con.											
Rockport . .	4,480	{ Ma. 2,240 Fe. 2,240 Un. .	1·72 . .	77 . .	33 43 1	4 7 1	3 2 —	1 — —	1 1 —	— — —	— — —
Rowley . .	1,162	{ Ma. 602 Fe. 560	1·55	18	11 7	3 —	— —	— 1	— —	— —	— —
Salem . .	25,958	{ Ma. 11,808 Fe. 14,150	2·02	524	241 283	62 37	8 14	6 8	6 9	2 5	—
Salisbury . .	4,078	{ Ma. 1,960 Fe. 2,118	2·01	82	31 51	3 5	1 —	1 —	— —	— 2	—
Saugus . .	2,578	{ Ma. 1,267 Fe. 1,311	1·28	33	15 18	4 1	1 1	— —	— 1	— —	— —
Swampscott . .	2,128	{ Ma. 1,036 Fe. 1,092	1·97	42	21 21	2 3	3 —	2 —	1 —	— 1	—
Topshfield . .	1,221	{ Ma. 616 Fe. 605	1·56	19	8 11	2 1	— —	— —	— —	— —	— —
Wenham . .	911	{ Ma. 453 Fe. 458	2·20	20	12 8	1 —	— —	— —	— —	— —	— —
West Newbury	2,021	{ Ma. 1,041 Fe. 980	1·83	37	22 15	4 1	— 2	— —	— —	— —	— —
FRANKLIN CO.	33,696	{ Tot. 33,696 Ma. 16,925 Fe. 16,771 Un. .	1·66 . . . .	. 558 . .	558 285 272 1	56 35 20 1	23 14 9 —	8 5 3 —	13 8 5 —	5 2 3 —	—
Ashfield . .	1,190	{ Ma. 590 Fe. 600	1·85	22	11 11	1 —	— —	— —	— —	1 —	—
Bernardston . .	991	{ Ma. 478 Fe. 513	3·03	30	19 11	2 —	— 1	— —	1 —	— —	—
Buckland . .	1,921	{ Ma. 1,032 Fe. 889	1·15	22	13 9	— 1	2 1	1 —	— 1	— —	—
Charlemont . .	1,029	{ Ma. 528 Fe. 501	1·94	20	6 14	— —	2 —	— 1	— —	— —	—
Colerain . .	1,699	{ Ma. 841 Fe. 858	1·88	32	18 14	— —	— —	— —	1 —	— —	—
Conway . .	1,452	{ Ma. 743 Fe. 709	1·52	22	11 11	— 3	— —	— —	— —	— —	—
Deerfield . .	3,414	{ Ma. 1,702 Fe. 1,712	1·38	47	23 24	1 1	3 —	— —	— —	— —	—
Erving . .	794	{ Ma. 424 Fe. 370	1·64	13	9 4	4 —	— 1	1 —	— —	— 1	—
Gill . .	673	{ Ma. 335 Fe. 338	·74	5	2 3	— —	— —	— —	— —	— —	—
Greenfield . .	3,540	{ Ma. 1,653 Fe. 1,887	1·67	59	26 33	5 4	2 1	— —	2 1	— 1	—

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	1	-	-	1	1	3	2	1	1	-	2	-	1	3	1	1	-	-	5
4	1	1	2	1	3	2	1	-	-	1	4	1	3	4	3	1	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	-	-	-	1	1	1	3	4	1	-	-	-	-
14	4	7	11	12	11	8	7	7	7	13	10	13	15	6	9	2	-	-	1
13	2	11	12	10	12	14	16	12	12	14	13	8	18	21	8	11	12	1	-
4	1	-	-	1	3	1	2	1	1	-	1	-	2	2	4	3	-	-	-
5	3	1	1	1	1	-	1	3	1	2	2	6	6	4	2	4	-	1	-
1	1	-	-	1	-	-	-	-	-	-	2	2	1	-	1	1	-	-	-
-	-	1	1	2	1	-	1	2	1	1	-	1	2	2	-	-	-	-	-
2	1	-	1	1	1	1	1	1	-	1	-	-	2	-	-	1	-	-	-
7	1	-	1	-	-	-	1	2	1	2	1	1	-	-	-	-	-	-	-
-	-	-	-	-	1	-	-	1	-	-	1	-	-	-	2	1	-	-	-
-	-	-	-	-	1	2	1	1	-	1	-	-	-	-	3	-	-	1	-
-	-	1	-	2	1	1	1	-	1	-	-	-	-	1	2	1	1	-	-
-	-	-	-	-	-	1	1	1	-	1	1	-	1	1	1	-	-	-	-
2	-	-	-	1	-	3	-	-	1	1	-	1	4	3	1	1	-	-	-
1	1	-	1	-	-	-	2	-	-	1	-	2	1	-	-	2	1	-	-
17	7	21	26	19	22	18	17	20	22	25	34	33	46	47	34	30	12	2	1
7	5	9	16	7	9	5	8	11	10	12	16	16	27	24	18	12	7	1	1
10	2	12	10	12	13	13	9	9	9	12	18	17	19	23	16	5	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	2	-	-	-	-	1	2	-	1	2	-	-
-	-	2	-	1	-	-	-	1	-	1	2	1	1	1	-	1	-	-	-
1	-	1	-	1	1	-	-	2	1	1	2	2	1	2	-	1	-	-	-
1	-	-	-	-	-	-	-	-	1	-	2	2	-	1	1	1	1	-	-
-	-	1	-	1	-	2	1	-	1	1	1	1	-	-	1	-	-	1	-
-	-	-	-	-	1	-	-	1	1	-	1	-	-	1	1	-	-	-	-
-	-	-	1	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-
1	-	-	1	-	-	-	-	1	-	-	-	1	2	1	1	4	1	-	-
-	-	-	2	2	2	-	2	-	2	1	-	1	2	2	1	-	-	-	-
-	1	-	-	-	1	1	1	-	1	1	1	1	1	4	1	-	-	-	-
-	-	-	1	-	-	-	-	-	1	-	2	1	1	3	1	-	1	-	-
-	-	2	-	-	1	-	1	1	-	-	-	-	1	1	1	-	-	-	-
2	1	1	-	1	2	-	-	1	-	1	4	-	2	1	2	1	-	-	-
-	-	1	1	-	2	1	1	-	2	3	3	2	-	3	1	2	1	-	-
1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
1	-	2	3	1	-	-	-	1	1	-	1	-	3	2	1	1	-	-	-
2	-	2	-	4	3	6	2	-	2	-	3	-	-	1	-	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Franklin—Con.</i>											
Hawley . . .	588	{ Ma. Fe.	314 274	·85	5	2 3	-	-	-	-	-
Heath . . .	545	{ Ma. Fe.	261 284	·37	2	1 1	-	-	-	-	-
Leverett . . .	831	{ Ma. Fe.	426 405	1·68	14	8 6	-	-	-	-	-
Leyden . . .	524	{ Ma. Fe.	260 264	·76	4	2 2	-	-	-	-	-
Monroe . . .	190	{ Ma. Fe.	111 79	1·05	2	- 2	-	-	-	-	-
Montague . . .	3,380	{ Ma. Fe.	1,743 1,637	2·28	77	42 35	12 3	2 4	1	1	-
New Salem . . .	923	{ Ma. Fe.	446 477	2·06	19	10 9	1	-	-	1	-
Northfield . . .	1,641	{ Ma. Fe. Un.	801 840 .	2·13	35	13 21 1	2 1 1	1	1	1	-
Orange . . .	2,497	{ Ma. Fe.	1,239 1,258	1·64	41	21 20	3 2	1	-	-	1
Rowe . . .	661	{ Ma. Fe.	379 282	1·66	11	4 7	-	-	1	-	-
Shelburne . . .	1,590	{ Ma. Fe.	785 805	1·32	21	11 10	2 1	1	-	-	-
Shutesbury . . .	558	{ Ma. Fe.	260 298	1·97	11	8 3	-	-	-	-	-
Sunderland . . .	860	{ Ma. Fe.	432 428	·93	8	4 4	-	-	-	-	-
Warwick . . .	744	{ Ma. Fe.	372 372	2·28	17	9 8	1	-	-	-	-
Wendell . . .	503	{ Ma. Fe.	255 248	1·39	7	4 3	1	-	-	-	-
Whately . . .	958	{ Ma. Fe.	515 443	1·25	12	8 4	-	-	-	1	-
HAMPDEN CO.	94,304	{ Tot. Ma. Fe. Un.	94,304 45,290 49,014 .	2·07 . . .	1,951 . . .	1,951 950 1,001 -	379 212 167 -	134 72 62 -	94 45 49 -	76 26 50 -	66 30 36 -
Agawam . . .	2,248	{ Ma. Fe.	1,106 1,142	1·65	37	14 23	5 4	-	-	-	-
Blandford . . .	964	{ Ma. Fe.	483 481	1·66	16	10 6	2	-	-	-	-
Brimfield . . .	1,201	{ Ma. Fe.	597 604	1·42	17	6 11	-	-	-	-	-

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	2	-	-	1	3	-	-	-	1
-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1	-	1	1	1	3	-	2	1	1	1	2	2	4	1	1	2	2	-	-
2	-	1	2	3	1	2	1	-	1	2	2	2	2	-	2	2	-	-	-
-	-	-	-	-	-	1	-	-	1	2	1	1	1	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	1	3	2	1	-	1	-	-	-
-	-	2	2	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	-
1	-	2	1	2	-	1	-	2	1	-	1	1	1	4	1	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	1	-	1	1	2	2	-	-	-	2	2	2	3	1	-	-	-
1	-	-	1	2	-	1	2	1	-	-	-	1	3	2	3	-	-	-	-
-	-	-	1	-	-	-	-	-	1	-	-	-	1	-	2	1	-	-	-
2	-	-	-	-	1	-	-	-	-	1	-	-	-	2	1	-	-	-	-
1	1	-	1	-	-	-	-	1	-	1	-	-	-	2	-	1	-	-	-
-	-	1	2	-	1	-	-	-	1	-	1	-	1	-	-	1	-	-	-
-	-	-	2	-	-	-	-	-	-	1	-	1	2	2	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	1	-	-	-
-	1	-	-	-	-	-	1	-	-	1	1	1	1	1	1	1	1	-	-
-	1	-	-	-	1	1	-	-	-	1	-	-	1	-	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
-	1	-	-	-	-	-	-	-	1	-	-	2	2	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-
125	47	67	89	77	67	78	56	59	60	54	60	78	87	72	68	27	12	5	14
61	25	26	32	28	33	38	21	28	32	35	34	38	46	37	28	12	3	1	7
64	22	41	57	49	34	40	35	31	28	19	26	40	41	35	40	15	9	4	7
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	3	-	-	-	-
2	-	1	1	-	-	2	-	1	-	-	1	3	-	3	-	-	-	-	-
1	-	1	-	-	-	-	1	-	-	-	-	1	1	3	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1	-	-
-	-	-	-	-	-	1	-	-	1	-	-	1	1	1	1	-	-	-	-
-	-	1	1	-	1	1	1	2	-	-	1	1	1	-	-	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Hampden—Con.</i>											
Chester . .	1,396	{ Ma. 715 Fe. 681	1·79	25	13 12	1 1	—	1	—	—	—
Chicopee . .	10,335	{ Ma. 4,766 Fe. 5,569	2·52	260	136 124	36 27	9 8	9 12	2 11	6 8	
Granville . .	1,240	{ Ma. 629 Fe. 611	1·53	19	12 7	1 1	—	1	—	—	—
Hampden* . .	—	{ Ma. — Fe. —	·	11	3 8	— 1	—	—	—	—	—
Holland . .	334	{ Ma. 166 Fe. 168	1·20	4	4 —	—	—	—	—	—	—
Holyoke . .	16,260	{ Ma. 7,438 Fe. 8,822	2·97	483	231 252	66 53	30 29	14 10	10 17	7 6	
Longmeadow .	1,467	{ Ma. 738 Fe. 729	1·98	29	14 15	1 1	—	—	—	—	1
Ludlow . .	1,222	{ Ma. 620 Fe. 602	1·64	20	8 12	5 1	—	—	—	—	—
Monson . .	3,733	{ Ma. 1,890 Fe. 1,843	1·55	58	28 30	4 2	2 2	—	1	—	—
State Prim. Sch. at Monson . .	—	{ Ma. — Fe. —	·	13	8 5	— 1	—	—	1	—	2
Montgomery .	304	{ Ma. 154 Fe. 150	2·63	8	5 3	—	—	—	—	—	1
Palmer . .	4,572	{ Ma. 2,151 Fe. 2,421	1·82	83	39 44	10 5	—	1	3	1	2
Russell . .	643	{ Ma. 315 Fe. 328	1·56	10	4 6	2 —	—	—	—	—	—
Southwick . .	1,114	{ Ma. 578 Fe. 536	1·35	15	6 9	—	—	—	—	—	—
Springfield .	31,053	{ Ma. 14,943 Fe. 16,110	1·91	593	277 316	60 54	24 10	13 21	8 11	11 15	
Tolland . .	452	{ Ma. 238 Fe. 214	1·11	5	3 2	—	—	—	—	—	—
Wales . .	1,020	{ Ma. 524 Fe. 496	1·37	14	10 4	1 —	1	—	—	—	—
Westfield . .	8,431	{ Ma. 4,133 Fe. 4,298	1·64	138	72 66	10 13	5 6	3 2	1 2	3 —	
W. Springfield	3,739	{ Ma. 1,830 Fe. 1,909	2·01	75	35 40	6 2	1 3	3 1	—	—	—
Wilbraham . .	2,576	{ Ma. 1,276 Fe. 1,300	·70	18	12 6	2 1	—	—	—	—	—
HAMPSHIRE .	44,821	{ Tot. 44,821 Ma. 21,589 Fe. 23,232 Un. .	1·74 · · ·	779 · · ·	779 376 403 —	106 59 47 —	30 10 20 —	22 12 10 —	16 6 10 —	14 12 2 —	

* Incorporated March 23, 1878.

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1	2	3	4
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.		to 2	to 3	to 4	to 5
<i>Hampshire—Con.</i>											
Amherst . . .	3,937	{ Ma. Fe.	2,006 1,931	1.50	59	28 31	8 2	1 —	— —	— —	— —
Belchertown . .	2,315	{ Ma. Fe.	1,161 1,154	2.20	51	26 25	4 2	1 2	1 —	— —	— —
Chesterfield . .	746	{ Ma. Fe.	375 371	2.01	15	3 12	1 1	— —	— —	— 1	— —
Cummington . .	916	{ Ma. Fe.	445 471	1.42	13	3 10	— —	— —	— —	— 1	— —
Easthampton . .	3,972	{ Ma. Fe.	1,824 2,148	1.74	69	32 37	13 5	— 6	1 3	— —	2 —
Enfield . . .	1,065	{ Ma. Fe.	522 543	1.78	19	8 11	— 2	— —	1 —	— —	— —
Goshen . . .	349	{ Ma. Fe.	179 170	.86	3	1 2	— —	— —	— —	— —	— —
Granby . . .	812	{ Ma. Fe.	410 402	1.60	13	6 7	1 —	— —	— —	1 —	— —
Greenwich . . .	606	{ Ma. Fe.	287 319	2.31	14	6 8	— —	— —	— —	— —	— —
Hadley . . .	2,125	{ Ma. Fe.	1,072 1,053	1.60	34	19 15	1 1	— 2	1 —	— —	— —
Hatfield . . .	1,600	{ Ma. Fe.	836 764	1.50	24	13 11	4 —	— —	— —	— —	— —
Huntington . .	1,095	{ Ma. Fe.	530 565	2.28	25	10 15	1 2	— 1	— 1	— —	1 —
Middlefield . .	603	{ Ma. Fe.	299 304	1.66	10	6 4	— —	— —	— —	— —	— —
Northampton . .	11,108	{ Ma. Fe.	5,273 5,835	1.67	185	95 92	11 8	5 4	4 5	2 2	5 —
Pelham . . .	633	{ Ma. Fe.	303 330	1.26	8	4 4	— —	1 —	— —	— —	— —
Plainfield . . .	481	{ Ma. Fe.	240 241	1.87	9	5 4	— 1	— —	— —	— —	— —
Prescott . . .	493	{ Ma. Fe.	249 244	1.02	5	3 2	— —	— —	— —	— —	— —
South Hadley . .	3,370	{ Ma. Fe.	1,460 1,910	2.02	68	34 34	4 7	2 1	4 1	1 4	2 1
Southampton . .	1,050	{ Ma. Fe.	524 526	1.90	20	10 10	2 1	— —	— —	1 —	— —
Ware . . .	4,142	{ Ma. Fe.	1,890 2,252	1.76	73	38 35	8 10	— 1	— —	— 2	1 —
Westhampton . .	556	{ Ma. Fe.	274 282	1.98	11	7 4	— 2	— —	— —	— —	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over	Unknown.
1	-	-	2	2	1	1	3	-	1	1	1	1	1	1	1	2	-	-	-
1	-	-	1	1	1	5	1	-	-	2	2	2	3	3	5	2	-	-	-
2	1	2	-	-	-	1	1	-	3	1	1	1	2	2	2	-	1	-	-
-	-	2	2	2	-	4	-	2	1	1	-	3	-	1	1	1	-	1	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
1	1	-	1	1	1	1	1	-	1	-	-	1	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-
-	-	-	-	2	2	-	-	-	-	1	1	-	-	2	-	1	-	-	-
1	-	1	-	3	-	1	-	-	2	4	1	1	2	-	-	-	-	-	-
-	2	4	3	-	1	1	4	1	-	-	1	1	3	1	-	1	-	-	-
-	1	-	-	-	1	1	-	-	-	1	1	-	-	2	-	-	-	-	-
1	1	-	-	-	-	1	1	-	1	1	-	2	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-
1	-	-	1	-	1	-	1	-	-	1	-	-	-	1	1	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	2	1	1	1	-
1	1	-	1	1	-	1	-	2	-	1	3	-	3	1	1	-	1	-	-
1	1	-	1	1	1	1	1	1	-	-	1	1	1	1	-	-	-	-	-
-	-	1	-	1	-	-	1	-	-	-	1	1	1	2	-	-	1	-	-
-	1	1	1	1	-	-	-	-	-	1	-	2	-	1	3	-	-	-	-
1	-	-	1	-	-	1	-	-	-	-	1	1	1	-	2	-	-	-	-
1	1	2	2	1	-	-	1	-	-	1	-	-	1	-	-	1	-	-	-
-	-	-	-	-	-	1	1	-	-	-	2	-	1	1	-	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-
3	2	5	3	6	4	3	5	3	2	3	5	5	4	7	1	4	-	-	1
3	6	1	4	4	9	6	3	6	6	2	4	3	4	4	3	3	1	1	-
1	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	1	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
4	1	2	3	1	1	1	-	2	-	2	-	1	1	1	-	1	-	-	-
-	-	2	-	1	-	-	-	3	3	2	1	2	1	2	1	2	-	-	-
1	-	1	-	-	-	-	1	1	-	-	-	-	1	1	1	-	-	-	-
-	-	-	1	-	-	2	-	-	1	-	1	1	1	-	1	1	-	-	-
1	1	1	2	5	1	1	2	-	1	4	-	2	5	-	2	1	-	-	-
1	-	3	2	2	4	-	-	-	-	3	1	1	2	1	-	-	1	-	1
-	-	-	-	-	-	-	-	-	1	-	-	3	-	1	1	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.			DEATHS.			Und.				
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.	1 1	1 2	2 3	3 4	4 5
<i>Hampshire—Con.</i>											
Williamsburg .	2,029	{ Ma. Fe.	1,020 1,009	1.92	39	14 25	1 3	— 3	—	1 —	1 1
Worthington .	818	{ Ma. Fe.	410 408	1.47	12	7 5	—	—	—	—	—
MIDDLESEX .	284,112	{ Tot. Ma. Fe. Un.	284,112 135,323 148,789 .	1.86 . . .	. 5,283 . .	5,283 2,542 2,736 5	1055 585 465 5	307 154 153 —	165 64 101 —	119 65 54 —	89 47 42 —
Acton . .	1,708	{ Ma. Fe.	854 854	1.64	28	14 14	1 2	1 1	—	—	—
Arlington .	3,906	{ Ma. Fe.	1,870 2,036	1.74	68	29 39	3 6	5 —	—	—	3 —
Ashby . .	962	{ Ma. Fe.	453 509	1.56	15	10 5	1 —	—	1 —	—	—
Ashland . .	2,211	{ Ma. Fe.	1,102 1,109	1.90	42	19 23	4 5	— 2	—	—	—
Ayer . .	1,872	{ Ma. Fe.	928 944	1.32	31	15 16	3 4	—	—	—	—
Bedford . .	900	{ Ma. Fe.	443 457	2.56	23	8 15	— 1	—	1 —	—	—
Belmont . .	1,937	{ Ma. Fe.	964 973	1.45	28	14 14	3 2	—	—	2 1	—
Billerica . .	1,881	{ Ma. Fe.	896 985	1.75	33	15 18	4 1	—	—	1 —	—
Boxborough .	318	{ Ma. Fe.	159 159	.63	2	2 —	—	—	—	—	—
Burlington .	650	{ Ma. Fe.	329 321	1.54	10	4 6	—	—	—	—	—
Cambridge .	47,838	{ Ma. Fe.	23,180 24,658	1.87	896	442 454	123 95	35 35	19 24	14 7	11 7
Carlisle . .	548	{ Ma. Fe.	276 272	2.55	14	11 3	1 —	1 —	—	—	—
Chelmsford .	2,372	{ Ma. Fe.	1,188 1,184	1.77	42	26 16	3 2	1 —	—	1 1	—
Concord . .	2,676	{ Ma. Fe.	1,300 1,376	1.68	45	21 24	2 1	2 1	2 —	2 —	—
Dracut . .	1,116	{ Ma. Fe.	577 539	2.15	24	10 14	—	1 —	—	—	—
Dunstable .	452	{ Ma. Fe.	227 225	2.21	10	3 7	—	—	—	—	—
Everett . .	3,651	{ Ma. Fe.	1,791 1,860	1.67	61	27 34	4 8	—	1 —	3 —	—

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.					
<i>Middlesex—Con.</i>										
Framingham .	5,167	{ Ma. 2,443 Fe. 2,724	2.09	108	52 56	4 6	4 3	1 6	— 3	— —
Groton . .	1,908	{ Ma. 908 Fe. 1,000	1.31	25	12 13	1 —	— —	— —	— —	— 1
Holliston .	3,399	{ Ma. 1,675 Fe. 1,724	1.65	56	27 29	4 2	— —	2 —	1 2	— —
Hopkinton .	4,503	{ Ma. 2,296 Fe. 2,207	1.60	72	34 38	12 5	1 1	— 1	1 —	1 —
Hudson . .	3,493	{ Ma. 1,739 Fe. 1,754	1.77	62	29 33	6 7	2 3	— 3	— 2	1 —
Lexington .	2,505	{ Ma. 1,242 Fe. 1,263	1.56	39	20 19	4 2	1 1	— —	— —	— —
Lincoln . .	834	{ Ma. 421 Fe. 413	2.04	17	11 6	2 —	1 —	— —	1 —	— —
Littleton .	950	{ Ma. 483 Fe. 467	1.26	12	3 9	— —	1 —	— —	— —	— —
Lowell . .	49,688	{ Ma. 21,893 Fe. 27,795	2.02	1,006	441 565	125 92	27 39	6 24	8 7	9 10
Malden . .	10,843	{ Ma. 5,141 Fe. 5,702	1.72	187	97 90	19 14	6 8	3 5	4 2	4 1
Marlborough .	8,424	{ Ma. 4,159 Fe. 4,265	1.47	124	65 59	20 15	4 2	1 4	1 2	1 1
Maynard . .	1,965	{ Ma. 964 Fe. 1,001	1.93	38	19 19	4 5	2 1	— —	1 —	— —
Medford . .	6,627	{ Ma. 3,121 Fe. 3,506	1.55	103	45 58	5 7	2 1	2 —	1 1	1 1
Melrose . .	3,990	{ Ma. 1,840 Fe. 2,150	1.53	61	25 36	4 7	1 —	2 2	— —	— —
Natick . .	7,419	{ Ma. 3,721 Fe. 3,698	1.73	128	57 71	4 12	7 2	3 3	2 4	2 —
Newton . .	16,105	{ Ma. 7,443 Fe. 8,662 Un. .	1.45	234	104 129 1	22 14 1	6 8 —	2 5 —	2 2 —	2 1 —
No. Reading .	979	{ Ma. 482 Fe. 497	1.63	16	4 12	1 —	— —	— —	— —	— —
Pepperell .	1,927	{ Ma. 951 Fe. 976	1.97	38	24 14	2 —	— —	— —	— 1	— —
Reading . .	3,186	{ Ma. 1,456 Fe. 1,730	1.29	41	23 18	5 —	1 —	1 —	— —	1 1
Sherborn . .	999	{ Ma. 491 Fe. 508 Un. .	3.10	31	11 19 1	2 2 1	2 2 —	1 1 —	— — —	— — —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95 95 & over.	Unknown.
7	3	1	-	2	3	4	3	-	1	5	2	2	-	7	2	-	-	1
3	2	1	1	3	1	2	2	1	3	4	1	1	5	4	2	2	-	-
-	-	-	1	-	-	1	-	1	-	-	2	2	1	2	1	-	-	-
-	-	1	-	-	1	-	1	-	-	2	-	2	2	-	1	2	-	-
-	-	2	2	-	-	-	1	2	2	-	-	2	3	3	1	1	1	-
2	-	1	3	-	3	-	1	1	-	1	-	2	6	2	3	-	-	-
1	1	1	-	1	-	5	2	1	-	-	1	2	1	1	1	-	-	1
3	3	2	4	-	1	2	2	2	-	-	3	4	-	2	2	1	-	-
2	-	2	2	2	1	3	-	1	4	-	-	1	2	-	-	-	-	-
-	1	2	2	-	1	3	1	1	1	-	1	-	-	2	1	1	1	-
1	1	-	1	-	-	-	1	1	1	-	2	2	2	-	1	2	-	-
1	1	1	-	2	1	-	-	-	1	2	-	2	-	2	1	2	-	-
-	2	1	-	-	-	-	1	-	-	-	-	1	1	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	1	1	-
-	-	1	-	-	-	-	-	-	-	1	1	1	2	1	-	1	-	-
14	4	13	26	20	12	9	15	20	17	22	29	22	14	15	9	1	-	3
16	7	23	45	38	20	28	24	27	17	17	20	32	33	15	18	7	3	3
7	5	1	3	5	3	1	2	4	6	4	3	2	3	7	-	3	1	1
7	-	2	3	4	5	-	2	6	3	2	1	6	4	6	2	3	1	1
4	1	5	5	-	2	3	3	2	2	2	3	2	3	-	-	1	-	2
3	2	3	4	5	4	-	3	1	1	1	1	1	2	-	1	3	1	-
1	1	1	-	-	-	1	-	-	4	4	1	1	1	-	-	-	-	-
-	-	-	4	1	-	-	2	1	2	-	1	-	1	-	-	-	-	-
1	-	-	2	3	-	-	5	3	1	-	8	5	2	1	2	1	-	-
2	-	2	4	6	4	3	1	2	-	6	1	3	2	5	3	2	2	-
-	2	1	1	3	-	-	1	1	1	2	2	1	1	2	-	-	-	-
2	1	2	-	2	1	3	-	-	3	2	1	-	1	4	2	-	-	-
5	1	2	3	2	1	-	7	-	5	3	4	-	1	3	2	-	-	-
1	1	5	6	2	1	5	5	1	3	4	5	5	1	3	-	1	-	-
11	1	4	2	2	4	3	2	1	4	4	7	7	4	6	6	2	1	1
6	3	7	13	9	12	5	5	-	8	3	3	6	6	3	4	2	2	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
1	-	-	-	1	2	1	-	-	1	-	1	1	1	1	1	1	-	-
1	-	-	1	1	1	2	2	-	1	1	2	2	1	5	2	-	-	-
1	-	-	-	2	1	-	2	1	-	-	1	3	-	-	2	-	-	-
-	1	1	-	-	-	3	2	-	1	2	-	4	-	2	2	-	-	-
-	-	-	1	1	1	1	1	-	2	1	1	-	2	1	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	2	-	-	-	-	-	-	1	2	1	-	-	-	-	-
-	-	3	-	2	1	-	1	3	-	-	1	-	-	-	-	1	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Middlesex—Con.</i>											
Shirley . .	1,352	{ Ma. Fe.	659 693	1·85	25	13 12	1 2	—	1	—	—
Somerville . .	21,868	{ Ma. Fe. Un.	10,639 11,229 .	1·81	397	172 224 1	35 34 1	15 17 —	8 9 —	11 11 —	4 9 —
Stoneham . .	4,984	{ Ma. Fe.	2,368 2,616	1·52	76	37 39	7 7	1 2	—	1	1
Stow . .	1,022	{ Ma. Fe.	508 514	1·57	16	8 8	1 1	—	—	—	—
Sudbury . .	1,177	{ Ma. Fe.	608 569	2·29	27	16 11	3 2	1 2	—	—	—
Tewksbury . .	1,967	{ Ma. Fe.	958 1,039	1·25	25	10 15	1 2	1 —	—	—	—
St. Alms-house at Tewksbury	—	{ Ma. Fe.	— —	—	204	176 118	71 59	4 3	—	1	—
Townsend . .	2,196	{ Ma. Fe.	1,117 1,079	1·46	32	14 18	2 2	— 1	1	—	—
Tyngsborough	665	{ Ma. Fe.	329 336	1·35	9	4 5	— —	—	—	—	—
Wakefield . .	5,349	{ Ma. Fe.	2,511 2,838	1·25	67	36 31	7 5	— 3	1	—	—
Waltham . .	9,967	{ Ma. Fe. Un.	4,644 5,323 .	1·60	159	71 87 1	17 13 1	2 4 —	1 2 —	3 1 —	3 1 —
Watertown . .	5,099	{ Ma. Fe.	2,432 2,667	1·67	85	40 45	8 5	5 1	— 2	1	1
Wayland . .	1,766	{ Ma. Fe.	908 858	1·64	29	15 14	2 3	2 2	1	—	—
Westford . .	1,933	{ Ma. Fe. Un.	956 977 .	1·71	33	17 15 1	1 2 1	— — —	—	1	—
Weston . .	1,282	{ Ma. Fe.	656 626	1·33	17	11 6	1 —	—	—	—	—
Wilmington . .	879	{ Ma. Fe.	431 448	2·16	19	10 9	1 1	—	—	—	—
Winchester . .	3,009	{ Ma. Fe.	1,476 1,623	1·45	45	26 19	5 3	1 3	2 1	—	1
Woburn . .	9,568	{ Ma. Fe.	4,717 4,851	1·65	158	93 65	24 7	8 4	1 2	2	1
NANTUCKET . .	3,201	{ Tot. Ma. Fe. Un.	3,201 1,389 1,812 .	3·31	106	106 50 55 1	1 — — 1	1 — — —	1 — — —	— — — —	— — — —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to over.	Unknown.
2	-	-	-	-	1	-	1	2	-	1	-	-	-	1	2	1	-	-	-
8	4	5	2	6	7	15	6	4	8	6	6	5	3	5	6	2	-	1	-
7	-	9	7	14	10	12	6	17	11	8	7	8	3	11	8	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	3	1	2	-	1	1	-	1	3	3	5	3	2	-	-	-	-
2	-	2	3	1	4	3	-	1	1	2	1	4	3	-	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	1	-	1	-	-
-	-	-	-	1	1	-	-	1	1	-	-	-	1	2	-	-	-	-	-
1	-	-	-	-	1	1	-	-	-	1	2	-	-	1	1	1	2	-	-
-	1	-	1	-	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	1	1	1	1	-	1	-	-	-	2
-	-	-	3	9	3	10	7	4	9	7	17	8	13	4	3	1	1	1	-
-	-	3	6	6	9	1	2	1	2	4	3	5	7	3	2	2	-	-	-
1	-	1	-	-	-	1	-	-	1	1	-	3	-	2	-	1	-	-	-
1	-	1	2	1	1	2	-	-	1	1	-	2	1	1	-	1	-	-	-
-	-	-	-	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-
-	-	-	2	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-
1	-	1	3	3	1	2	-	1	-	1	5	4	2	2	2	1	3	-	-
2	1	4	2	3	2	2	2	3	2	4	1	6	2	4	3	1	1	-	-
1	3	3	7	2	5	2	2	5	4	4	3	3	9	7	3	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	2	1	1	3	1	-	-	1	-	3	3	2	-	3	4	-	-	-	-
6	1	1	2	1	1	1	1	-	2	4	1	2	4	2	4	1	-	-	-
1	1	-	1	-	-	2	-	1	1	1	-	1	-	1	-	-	-	-	-
-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	1	-	-	-	1	3	1	4	2	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	2	-	1	-	1	2	1	-	1	1	-	-	-
-	-	-	-	-	1	-	-	1	1	-	-	1	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	-	-	-	-
1	-	2	4	1	1	1	-	1	-	1	-	1	2	1	-	-	1	-	-
-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	4	4	4	4	2	2	1	6	6	1	8	3	4	3	1	-	-	-
2	1	4	4	4	2	2	3	1	3	2	3	2	7	6	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	2	6	3	4	7	4	2	6	2	4	12	11	9	17	7	3	-	3
-	1	1	3	-	3	5	2	1	3	1	2	4	6	2	9	2	-	-	-
-	-	1	3	3	1	2	2	1	3	1	2	8	5	7	8	5	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
NORFOLK CO. .	88,321	{ Tot. Ma. Fe. Un.	88,321 42,397 45,924 .	1·69 . . .	. 1,496 . .	1,496 730 764 2	214 121 91 2	72 33 39 —	43 24 19 —	35 19 16 —	27 8 19 —
Bellingham .	1,247	{ Ma. Fe.	612 635	2·08	26	13 13	— —	— 1	— —	— —	1 —
Braintree .	4,156	{ Ma. Fe.	1,999 2,157	1·42	59	34 25	7 5	2 1	3 —	1 —	— 1
Brookline .	6,675	{ Ma. Fe.	2,962 3,713	1·41	94	46 48	5 4	5 4	2 2	— 3	— —
Canton .	4,192	{ Ma. Fe.	1,975 2,217	1·29	54	22 32	5 3	— 1	— 1	— —	— 1
Cohasset .	2,197	{ Ma. Fe.	1,067 1,130	1·91	42	21 21	4 2	— —	2 —	1 —	1 —
Dedham .	5,756	{ Ma. Fe.	2,666 3,090	1·91	110	51 59	7 11	3 1	1 1	2 1	— —
Dover .	650	{ Ma. Fe.	319 331	2·31	15	6 9	— —	— —	— —	1 —	— —
Foxborough .	3,168	{ Ma. Fe.	1,355 1,813	1·23	39	12 27	— 1	1 1	1 1	— —	— —
Franklin .	2,983	{ Ma. Fe. Un.	1,420 1,563 .	2·31 . .	69 . .	37 31 1	7 2 1	2 3 —	3 1 —	— 1 —	1 2 —
Holbrook .	1,726	{ Ma. Fe.	862 864	1·91	33	13 20	2 2	— 2	— —	— —	— —
Hyde Park .	6,316	{ Ma. Fe.	2,934 3,382	1·65	104	47 57	14 10	1 6	3 2	5 2	— 1
Medfield .	1,163	{ Ma. Fe.	515 648	2·32	27	11 16	1 1	— —	1 1	— 1	1 2
Medway .	4,242	{ Ma. Fe.	2,066 2,176	1·74	74	36 38	4 6	1 2	— —	1 —	— —
Milton .	2,738	{ Ma. Fe.	1,279 1,459	2·30	63	36 27	4 4	4 2	1 1	2 —	— 1
Needham .	4,548	{ Ma. Fe.	2,243 2,305	1·56	71	43 28	8 1	1 1	— 1	— 2	— 1
Norfolk .	920	{ Ma. Fe.	438 482	1·09	10	5 5	— 1	— —	— —	— —	— —
Norwood .	1,749	{ Ma. Fe.	861 888	1·32	23	15 8	3 2	2 —	— 1	— —	— —
Quincy .	9,155	{ Ma. Fe.	4,598 4,557	1·93	177	95 82	16 7	4 3	2 5	5 4	2 6
Randolph .	4,064	{ Ma. Fe.	2,033 2,031	1·85	75	37 38	10 6	3 2	2 —	— —	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95 & over.	Unknown.	
65 28 37	45 24 21	57 24 33	75 35 40	60 30 30	48 17 31	49 21 28	42 24 18	54 29 25	61 31 30	60 29 31	72 40 32	76 44 32	86 42 44	91 41 50	84 35 49	50 20 30	20 5 15	2 1 1	8 3 3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	1	-	-	-	1	1	2	-	1	-	1	1	2	1	-	-	1	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	1	-	2	2	2	1	2	1	1	-	1	2	2	3	1	-	-	-	
2	1	3	3	1	3	-	2	4	2	3	-	4	2	1	2	2	1	-	
3	2	1	4	-	-	-	-	3	1	3	1	2	-	2	1	2	1	-	
-	1	1	1	1	1	-	1	-	-	-	1	1	1	1	2	1	-	-	
2	1	4	1	4	1	1	-	5	1	1	3	1	5	2	4	2	-	-	
9	1	4	4	1	5	-	-	1	-	3	5	3	4	1	2	-	1	-	
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	2	-	-	
-	-	1	1	2	-	-	-	-	1	-	-	-	-	2	-	-	2	-	
-	1	-	1	-	-	1	1	1	1	-	-	1	2	1	-	-	-	-	
-	2	-	2	1	1	1	3	1	1	1	1	2	-	-	4	3	1	-	
2	1	-	3	1	-	-	2	1	3	2	-	2	1	2	3	1	-	-	
2	1	2	2	-	1	2	-	1	2	2	1	1	1	2	2	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	-	-	4	-	-	1	-	-	-	-	-	1	1	1	-	2	-	1	
1	-	-	2	6	-	-	-	-	1	-	2	-	2	1	-	-	1	-	
3	-	-	1	2	1	2	4	1	3	1	4	1	-	4	2	1	-	-	
4	2	-	1	-	1	3	3	4	2	-	-	4	4	2	5	1	-	-	
-	2	-	2	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	
-	-	4	-	-	-	-	-	-	1	1	-	-	1	1	2	1	-	-	
1	-	-	2	2	2	2	1	1	2	2	-	5	2	2	4	-	2	-	
2	-	-	4	2	1	2	1	1	4	1	2	1	2	3	1	1	2	-	
2	1	-	2	4	-	-	1	1	-	5	3	-	3	1	-	2	-	-	
3	3	1	-	2	1	3	-	-	3	-	-	3	6	2	3	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	
-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-	
1	-	-	1	1	-	1	1	-	-	1	1	1	1	1	-	-	-	-	
4	5	2	6	5	2	1	1	5	3	3	8	7	3	7	3	1	-	-	
4	3	2	7	2	1	4	1	2	4	2	2	3	4	7	5	2	1	-	
3	-	-	2	-	1	-	-	-	2	2	3	3	2	-	2	2	-	-	
2	-	1	1	1	4	1	1	4	-	2	2	2	1	5	1	2	-	-	

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	PERSONS.	SEX.		Per ct. to Pop.	PERSONS.	SEX.					
<i>Norfolk—Con.</i>											
Sharon . .	1,330	{ Ma. Fe.	625 705	1·13	15	4 11	- 3	- -	- -	- -	- -
Stoughton . .	4,842	{ Ma. Fe.	2,422 2,420	1·76	85	40 45	6 8	- 4	1 -	- 1	1 2
Walpole . .	2,290	{ Ma. Fe. Un.	1,109 1,181 .	1·53	35	15 19 1	1 - 1	3 1 -	- 1 -	- 1 -	1 - -
Weymouth . .	9,819	{ Ma. Fe.	4,893 4,928	1·59	156	73 83	15 12	1 4	2 2	- -	- 2
Wrentham . .	2,395	{ Ma. Fe.	1,144 1,251	1·67	40	18 22	2 -	- -	- -	1 -	- -
PLYMOUTH Co.	69,362	{ Tot. Ma. Fe. Un.	69,362 34,240 35,122 .	1·71	.	1,188 622 564 2	151 89 60 2	37 23 14 -	22 10 12 -	22 8 14 -	7 5 2 -
Abington . .	3,241	{ Ma. Fe.	1,602 1,639	1·64	53	27 26	1 3	- -	- -	- 1	1 -
Bridgewater . .	3,969	{ Ma. Fe.	2,000 1,969	1·23	49	25 24	2 1	1 -	- -	- 1	- 1
St. Workhouse, Bridgewater	-	{ Ma. Fe.	- -	.	14	12 2	4 -	- 1	- -	- -	- -
Brockton . .	10,578	{ Ma. Fe.	5,242 5,336	2·01	213	109 104	26 17	6 4	3 7	2 4	1 -
Carver . .	1,127	{ Ma. Fe.	573 554	1·24	14	5 9	1 1	- -	- -	- -	- -
Duxbury . .	2,245	{ Ma. Fe.	1,104 1,141	1·56	35	22 13	1 -	- -	- -	- -	- -
E. Bridgewater	2,808	{ Ma. Fe.	1,378 1,430	1·57	44	22 22	1 2	1 -	2 -	- -	- 1
Halifax . .	568	{ Ma. Fe.	274 294	1·58	9	3 6	- 1	- -	- -	- 1	- -
Hanover . .	1,801	{ Ma. Fe. Un.	873 928 .	1·72	31	18 11 2	- - 2	- 1 -	- -	- -	- -
Hanson . .	1,265	{ Ma. Fe.	630 635	1·82	23	12 11	- 1	- -	- -	- -	- -
Hingham . .	4,654	{ Ma. Fe.	2,212 2,442	2·04	95	50 45	6 4	3 1	2 1	- 2	1 -
Hull . .	316	{ Ma. Fe.	161 155	4·43	14	10 4	1 1	- 1	- -	- -	- -
Kingston . .	1,569	{ Ma. Fe.	759 810	1·34	21	14 7	1 1	- 1	- -	- -	- -

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	2	-	-	1	-	-	1	1	-	1	1	-	-	-	-	-	-
2	2	4	1	1	-	1	1	1	3	2	1	2	3	5	1	2	-	-	-
-	1	2	1	4	1	1	1	1	-	-	1	2	3	3	5	2	1	-	1
-	-	1	-	-	1	1	3	1	-	-	1	1	-	2	-	-	-	-	-
-	-	2	-	1	2	1	-	1	1	-	-	2	-	3	2	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	2	6	2	4	2	5	2	2	5	2	5	4	3	5	4	1	-	-	1
-	2	5	2	1	5	5	1	-	4	6	6	2	2	3	7	4	3	-	-
-	-	-	1	-	1	-	1	-	-	1	2	2	1	1	2	1	1	-	1
1	-	-	-	-	1	1	1	1	2	1	2	1	4	4	2	-	1	-	-
42	26	41	62	45	49	39	44	41	53	59	58	73	79	87	71	41	27	8	4
22	9	17	29	25	26	16	22	23	30	30	38	42	43	49	35	13	14	2	2
20	17	24	33	20	23	23	22	18	23	29	20	31	36	38	36	28	13	6	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	2	1	1	2	-	3	2	-	2	2	3	3	-	1	1	-	-
-	-	-	-	1	1	2	2	1	3	1	2	3	2	2	-	-	1	-	-
-	1	-	2	1	1	1	1	2	3	-	2	1	1	2	4	2	-	-	-
-	-	-	2	3	1	2	-	1	1	1	1	2	1	1	2	2	1	-	-
-	-	-	-	-	-	-	2	-	2	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	1	5	5	8	9	3	5	5	4	3	4	4	4	6	1	-	1	-	-
9	4	5	10	6	4	4	6	3	3	2	1	5	3	3	2	2	-	-	-
-	-	-	-	1	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-
-	-	-	1	-	-	1	1	-	1	2	-	-	-	1	1	-	-	-	-
1	-	-	1	-	1	-	-	1	2	3	2	3	2	-	4	1	-	-	-
1	-	-	-	-	2	-	-	2	1	-	-	3	-	2	1	1	-	-	-
1	1	-	2	1	-	1	-	1	1	1	1	1	1	-	2	2	1	1	-
2	1	-	2	-	1	-	1	-	1	1	2	-	-	2	4	2	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
1	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
2	-	-	2	3	1	1	1	-	2	1	1	-	1	1	2	-	-	-	-
-	1	2	2	-	-	-	-	-	-	-	-	1	-	2	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	2	-	1	-	-	-	-	1	2	1	-	1	2	1	-	-	-	-
-	1	2	-	-	-	1	1	-	1	1	-	-	-	1	2	1	-	-	-
2	-	2	1	1	4	2	3	-	2	2	4	3	6	3	2	1	-	-	-
1	3	1	1	1	1	2	1	1	2	-	1	-	7	5	5	3	1	1	-
-	1	-	1	-	1	1	-	-	1	2	-	2	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	1	2	-	1	1	1	-	-	1	2	1	1	1	1	-	-	-	1
-	-	-	1	-	-	1	1	-	-	-	-	-	-	1	-	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Plymouth—Con.</i>											
Lakeville .	1,061	{ Ma. Fe.	518 543	1·23	13	4 9	-	-	-	-	-
Marion . .	862	{ Ma. Fe.	392 470	·93	8	6 2	-	-	-	-	-
Marshfield .	1,817	{ Ma. Fe.	899 918	1·61	30	13 17	1	-	-	-	-
Mattapoisett .	1,361	{ Ma. Fe.	618 743	1·40	19	9 10	2	-	-	1	-
Middleborough	5,023	{ Ma. Fe.	2,466 2,557	1·47	74	35 39	2 3	3	-	2	-
Pembroke .	1,399	{ Ma. Fe.	705 694	1·72	24	13 11	1	-	-	-	-
Plymouth .	6,370	{ Ma. Fe.	3,083 3,287	1·82	116	72 44	10 3	2 2	1 1	1	-
Plympton .	755	{ Ma. Fe.	363 392	1·32	10	5 5	-	-	-	-	-
Rochester .	1,001	{ Ma. Fe.	496 505	·90	9	4 5	-	-	-	-	-
Rockland .	4,203	{ Ma. Fe.	2,200 2,003	1·52	64	29 35	10 5	-	1	-	-
Scituate . .	2,463	{ Ma. Fe.	1,224 1,239	1·66	41	17 24	2 3	-	1	-	1
So. Abington .	2,456	{ Ma. Fe.	1,220 1,236	1·83	45	22 23	3 2	1 1	-	2 1	1
So. Scituate .	1,818	{ Ma. Fe.	924 894	2·20	40	22 18	2 2	5	-	1 1	1
Wareham .	2,874	{ Ma. Fe.	1,446 1,426	1·81	52	28 24	11 6	1	-	-	-
W. Bridgewater	1,758	{ Ma. Fe.	878 880	1·59	28	14 14	1	-	-	-	-
SUFFOLK Co.	364,886	{ Tot.	364,886	2·13	.	7,778	1773	588	265	204	145
		{ Ma.	173,050	.	7,778	3,830	964	315	126	101	67
		{ Fe.	191,836	.	.	3,947	808	273	139	103	78
		{ Un.	.	.	.	1	1	-	-	-	-
Boston . .	341,919	{ Ma. Fe.	162,262 179,657	2·17	7,406	3,650 3,756	919 771	305 262	118 135	99 99	61 75
Chelsea . .	20,737	{ Ma. Fe. Un.	9,650 11,087 .	1·55	321	156 164 1	38 33 1	10 11	7 4	1 4	4 3
Revere . .	1,603	{ Ma. Fe.	829 774	1·93	32	16 16	5 2	-	1	1	1
Winthrop .	627	{ Ma. Fe.	309 318	3·03	19	8 11	2 2	-	-	-	1

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over	Unknown.
-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1
1	1	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	1	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-
-	1	1	-	-	1	-	-	1	1	-	2	-	-	2	2	-	1	1	1
-	-	-	2	-	-	-	1	1	2	-	-	1	2	3	2	2	-	-	-
1	-	-	-	-	-	1	-	-	-	2	-	1	1	1	-	-	2	-	-
-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	1	2	-	-
-	-	-	1	-	-	1	2	1	3	3	3	2	1	4	4	-	3	-	-
1	1	5	1	1	2	5	1	1	1	5	1	5	2	1	1	-	2	-	-
-	1	-	-	-	-	-	1	1	1	-	1	3	1	3	1	-	-	-	-
-	-	-	-	-	3	2	-	1	-	-	-	1	1	1	1	-	-	-	-
5	-	2	2	-	4	-	2	4	2	5	3	8	4	6	8	2	1	-	-
1	-	1	1	2	2	2	3	2	3	3	1	2	3	5	2	2	1	-	-
-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-
-	-	2	1	2	2	1	1	2	-	-	-	2	2	-	1	1	1	-	-
-	-	5	6	1	1	1	1	-	1	2	3	-	1	1	3	2	1	-	-
-	-	1	2	1	-	-	-	-	1	1	1	3	-	1	1	-	1	-	-
1	-	-	-	1	1	-	2	1	2	1	1	1	2	1	3	1	3	-	-
1	1	-	1	2	-	-	-	1	1	-	-	2	3	1	-	1	1	-	-
1	-	-	1	1	2	1	1	-	1	1	1	-	1	1	2	3	-	1	1
-	1	-	-	-	-	-	-	-	-	-	1	1	4	3	3	1	-	-	-
-	1	-	-	1	-	-	-	3	-	2	1	-	3	-	1	1	1	-	-
3	-	-	1	1	-	-	-	1	-	1	5	2	-	2	-	-	-	-	-
-	2	2	-	1	1	-	1	-	-	3	2	-	-	2	2	-	-	-	-
-	1	-	1	1	1	1	2	-	-	2	-	-	1	1	-	-	2	-	-
-	1	-	1	1	-	-	-	1	-	1	1	4	2	1	-	1	-	-	-
316	104	242	387	382	384	367	317	330	304	297	288	299	252	247	170	58	33	21	5
150	53	108	175	163	188	181	155	171	164	153	149	139	110	113	52	18	10	3	2
166	51	134	212	219	196	186	162	159	140	144	139	160	142	134	118	40	23	18	3
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
144	50	104	167	158	183	177	148	164	152	145	139	129	105	104	50	16	10	3	-
157	47	130	201	205	190	182	151	149	137	136	133	152	132	125	111	37	22	17	-
5	3	4	6	5	5	4	7	6	12	6	8	9	4	8	2	2	-	-	-
8	1	3	10	13	5	4	10	10	2	7	4	7	7	6	7	3	1	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	-	1	-	2	2	-	-	-	-	-	-	-	1
-	-	-	1	1	1	-	1	-	1	-	2	1	1	2	-	-	-	-	3
-	-	-	1	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	1
1	3	1	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.		DEATHS.				Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.						
WORCESTER Co.	210,295	{ Tot. 210,295 Ma. 103,540 Fe. 106,755 Un. .	1·68 . . .	. 3,526 1,809 7	3,526 1,710 1,809 7	600 316 277 7	210 112 98 —	108 61 47 —	66 30 36 —	59 26 33 —
Ashburnham .	2,141	{ Ma. 1,049 Fe. 1,092	1·35	29	16 13	3 —	— —	— —	— 1	— —	
Athol . .	4,134	{ Ma. 2,031 Fe. 2,103	1·31	54	28 26	3 4	1 —	1 —	1 —	— —	
Auburn . .	1,233	{ Ma. 580 Fe. 653	1·30	16	8 8	1 1	— 1	— —	— —	— —	
Barre . .	2,460	{ Ma. 1,206 Fe. 1,254	1·67	41	18 23	4 —	— —	— —	— —	— —	
Berlin . .	987	{ Ma. 483 Fe. 504	1·82	18	8 10	1 1	— —	— —	— —	— —	
Blackstone .	4,640	{ Ma. 2,157 Fe. 2,483	1·31	61	35 26	2 3	— 3	— —	— —	— 3	
Bolton . .	987	{ Ma. 495 Fe. 492	1·42	14	9 5	— 1	1 —	— —	— —	— —	
Boylston . .	895	{ Ma. 439 Fe. 456	1·12	10	5 5	1 2	— 1	— —	— —	— —	
Brookfield .	2,660	{ Ma. 1,317 Fe. 1,343	1·58	42	21 21	4 6	2 —	1 —	— —	1 1	
Charlton . .	1,852	{ Ma. 945 Fe. 907 Un. .	1·30 . .	24 . .	12 11 1	— 2 1	— — —	— — —	— — —	— — —	
Clinton . .	6,781	{ Ma. 3,117 Fe. 3,664 Un. .	1·90 . .	129 . .	68 60 1	21 16 1	4 4 —	2 4 —	4 2 —	1 1 —	
Dana . .	760	{ Ma. 379 Fe. 381	1·18	9	5 4	— 1	— —	— —	— —	— —	
Douglas . .	2,202	{ Ma. 1,110 Fe. 1,092	2·13	47	17 30	4 10	1 —	2 1	— —	— —	
Dudley . .	2,653	{ Ma. 1,286 Fe. 1,367	1·39	37	20 17	4 6	— 2	— —	1 —	— 1	
Fitchburg .	12,289	{ Ma. 6,067 Fe. 6,222	1·58	194	90 104	17 10	6 5	2 1	3 3	1 3	
Gardner . .	3,730	{ Ma. 1,823 Fe. 1,907	2·09	78	33 45	6 4	— 1	5 1	1 —	1 1	
Grafton . .	4,442	{ Ma. 2,186 Fe. 2,256	1·24	55	26 29	4 4	3 2	2 —	2 —	— —	
Hardwick .	1,992	{ Ma. 1,016 Fe. 976	2·31	46	25 21	4 5	1 1	— —	1 —	1 —	
Harvard . .	1,304	{ Ma. 585 Fe. 719	1·80	24	9 15	— —	— 1	— —	— —	— 1	

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
124 62 62 -	63 30 33 -	138 60 78 -	180 72 108 -	155 67 88 -	123 56 67 -	145 68 77 -	95 42 53 -	109 41 68 -	108 62 46 -	147 70 77 -	170 88 82 -	195 99 96 -	194 108 86 -	212 101 111 -	181 85 96 -	86 31 55 -	33 10 23 -	8 12 6 -	17 11 6 -
-	-	-	1	-	1	-	-	-	-	2	1	1	2	3	-	1	1	-	-
1	1	1	1	-	1	-	1	-	1	-	-	1	-	3	-	1	-	-	-
-	-	-	2	4	1	-	1	1	1	2	1	-	4	3	-	1	1	-	-
-	-	1	1	4	2	1	-	1	1	1	1	1	2	4	1	1	-	-	-
-	-	-	-	-	3	1	-	-	-	-	1	-	2	-	-	-	-	-	-
-	-	-	1	-	1	-	1	-	-	-	-	1	-	1	1	-	-	-	-
-	-	1	1	1	3	-	-	1	-	1	1	2	1	1	5	2	1	-	-
1	1	1	1	1	3	1	-	1	-	-	2	1	1	5	3	1	1	-	-
1	-	1	-	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-
1	1	2	5	3	4	3	-	1	-	1	2	4	2	2	1	-	-	-	1
-	1	1	-	1	2	1	1	-	1	-	1	2	2	3	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	1	3	2	-	-	-	1	-	-
-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	1	1	2	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	3	-	-	3	3	1	1	-	1
-	-	1	-	1	1	-	-	-	-	2	-	-	-	1	2	2	1	-	3
-	-	1	-	-	-	-	1	-	-	-	2	2	2	-	-	1	-	-	-
-	1	1	1	-	-	-	-	-	-	1	1	1	1	1	-	2	-	-	-
7	3	4	2	2	1	1	-	3	2	2	2	1	1	1	2	1	1	-	-
1	1	2	3	2	1	5	2	3	2	1	3	1	4	2	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	1	1	1	-	1	-	-	-	-	-
-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	1	-	1	1	1	1	1	1	-	-	1	1	-	-	-
2	1	-	3	2	-	1	-	1	-	2	1	3	-	-	1	2	-	-	-
-	1	-	-	-	1	-	1	-	-	2	3	1	2	2	2	-	-	-	-
-	1	1	1	1	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-
5	2	5	5	3	2	4	2	4	2	1	7	2	6	6	4	1	-	-	2
4	4	4	2	8	2	6	2	7	3	3	7	6	5	7	6	2	3	-	1
5	1	-	1	2	1	-	1	-	-	-	2	-	3	2	1	-	-	-	-
5	-	4	2	4	1	1	2	3	2	1	2	2	2	3	2	1	1	-	-
-	1	1	2	-	-	2	-	-	1	3	1	1	1	-	1	-	-	-	1
4	1	-	3	4	2	1	-	1	-	1	-	3	1	1	1	-	-	-	-
1	-	-	3	1	-	-	1	2	-	2	-	1	3	3	-	1	-	-	-
2	1	1	2	-	-	-	-	-	-	2	1	1	-	1	2	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	3	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	1	2	1	1	2	1	2	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION—1875.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	SEX.						
Worcester-Con.											
Holden . .	2,180	{ Ma. 1,078 Fe. 1,102	1.47	32	17 15	4 —	— 1	1 —	— —	— —	— —
Hubbardston .	1,440	{ Ma. 737 Fe. 703	1.25	18	14 4	1 —	— —	— —	— —	— —	— —
Lancaster . .	1,957	{ Ma. 899 Fe. 1,058	1.38	27	14 13	— 1	1 2	— —	— —	— —	— —
Leicester . .	2,770	{ Ma. 1,327 Fe. 1,443	1.77	49	20 29	1 3	1 1	1 1	— —	— —	— —
Leominster . .	5,201	{ Ma. 2,634 Fe. 2,567	1.54	80	42 38	8 9	1 1	1 2	— —	1 —	— 1
Lunenburg . .	1,153	{ Ma. 577 Fe. 576	1.99	23	10 13	1 1	— —	— —	— —	— —	— —
Mendon . .	1,176	{ Ma. 571 Fe. 605	1.67	17	10 7	1 —	— 1	— —	— —	— —	1 —
Milford . .	9,818	{ Ma. 4,883 Fe. 4,935	1.67	164	78 86	11 7	8 6	3 3	1 6	2 —	— —
Millbury . .	4,529	{ Ma. 2,149 Fe. 2,380	1.50	68	29 39	7 6	2 2	1 —	— 3	1 —	— —
New Braintree	606	{ Ma. 323 Fe. 283	1.98	12	5 7	— 1	— —	— 1	1 —	— —	— —
Northborough	1,398	{ Ma. 662 Fe. 736	2.00	28	14 14	3 1	— —	— —	— —	— —	— —
Northbridge .	4,030	{ Ma. 2,028 Fe. 2,002	1.94	78	40 38	8 4	2 5	4 1	1 —	— 2	— —
N. Brookfield .	3,749	{ Ma. 1,940 Fe. 1,809 Un. .	1.47	55	32 22 1	5 4 1	1 1 —	— — —	— — —	— — —	— — —
Oakham . .	873	{ Ma. 441 Fe. 432	2.75	24	14 10	— 1	— —	— —	1 —	— —	— —
Oxford . .	2,938	{ Ma. 1,469 Fe. 1,469	1.26	37	22 15	1 1	1 1	— —	— —	— —	— —
Paxton . .	600	{ Ma. 300 Fe. 300	2.33	14	5 9	— —	— —	— —	— —	— —	— —
Petersham . .	1,203	{ Ma. 600 Fe. 603 Un. .	2.24	27	14 12 1	2 2 1	1 — 1	— — —	1 — —	— — —	— — —
Phillipston . .	666	{ Ma. 335 Fe. 331	2.10	14	6 8	2 —	— —	— —	— —	— —	— —
Princeton . .	1,063	{ Ma. 534 Fe. 529	2.16	23	15 8	— —	— 1	— —	— —	— —	— —
Royalston . .	1,260	{ Ma. 610 Fe. 650	1.67	21	5 16	1 1	— 1	— —	— 1	— —	— —
Rutland . .	1,030	{ Ma. 548 Fe. 482	1.56	14	8 6	2 —	— —	1 —	— —	— —	— —

Age and Sex, by Towns.

[illegible]

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1875.		DEATHS.				Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.						
Worcester-Con.											
Shrewsbury .	1,524	{ Ma. 768 Fe. 756	1·25	19	8 11	1 1	1 -	- 1	2 -	- -	- 1
Southborough	1,986	{ Ma. 982 Fe. 1,004	2·00	40	17 23	1 3	2 1	- 2	2 -	- 1	- -
Southbridge .	5,740	{ Ma. 2,816 Fe. 2,924 Un. .	1·43	82	38 43 1	10 4 1	2 2 -	1 1 -	- 1 -	- 1 -	- 1 -
Spencer .	5,451	{ Ma. 2,868 Fe. 2,583	2·64	144	71 73	20 19	11 2	5 3	2 5	1 1	- -
Sterling .	1,569	{ Ma. 783 Fe. 786 Un. .	1·34	21	10 10 1	- - 1	- - -	- - -	1 -	- -	- -
Sturbridge .	2,213	{ Ma. 1,084 Fe. 1,129	1·72	38	20 18	3 5	2 1	1 1	- -	2 -	- -
Sutton .	3,051	{ Ma. 1,493 Fe. 1,558	1·87	57	28 29	4 4	1 2	1 2	- -	2 -	- -
Templeton .	2,764	{ Ma. 1,356 Fe. 1,408	1·56	43	18 25	2 2	- -	1 -	- 1	1 -	- -
Upton .	2,125	{ Ma. 951 Fe. 1,174	1·83	39	22 17	5 1	- -	- -	1 -	- -	- -
Uxbridge .	3,029	{ Ma. 1,466 Fe. 1,563 Un. .	1·91	58	20 37 1	2 3 1	2 - -	1 1 -	- -	1 3 -	- -
Warren .	3,260	{ Ma. 1,618 Fe. 1,642	·86	28	14 14	1 1	1 -	- 1	- -	- -	- -
Webster .	5,064	{ Ma. 2,473 Fe. 2,591	1·94	98	48 50	11 13	3 6	3 -	- 2	2 1	- -
Westborough .	5,141	{ Ma. 2,684 Fe. 2,457	1·11	57	26 31	6 4	- 2	- -	1 1	- -	- -
W. Boylston .	2,902	{ Ma. 1,454 Fe. 1,448	1·14	33	17 16	4 2	1 1	- 1	- -	- 1	- -
W. Brookfield .	1,903	{ Ma. 902 Fe. 1,001	1·26	24	10 14	1 2	1 -	1 -	- -	- -	- -
Westminster .	1,712	{ Ma. 822 Fe. 890	1·58	27	14 13	2 1	- -	- -	- -	- -	- -
Winchendon .	3,762	{ Ma. 1,890 Fe. 1,872	1·36	51	29 22	8 1	3 1	- -	1 -	- 2	- -
Worcester .	49,317	{ Ma. 24,214 Fe. 25,103	1·85	914	433 481	98 93	45 36	20 19	3 10	8 8	- -

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-
1	-	1	1	-	1	-	-	-	-	-	1	-	1	-	1	1	-	-	-
3	3	-	1	-	-	2	1	1	-	1	1	2	1	2	3	1	-	1	-
1	-	1	1	-	-	3	3	-	3	1	2	2	2	4	2	-	-	-	1
-	-	6	2	-	2	2	1	2	-	1	-	6	1	5	2	-	2	-	-
6	-	3	3	1	1	3	2	2	-	1	-	2	4	1	2	1	1	-	-
6	1	4	4	2	1	9	3	1	1	2	1	-	3	2	1	2	-	-	-
-	-	-	-	-	-	-	-	-	2	1	1	-	-	1	3	1	-	-	-
-	-	-	-	1	1	1	-	-	-	-	1	1	-	1	3	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	1	1	2	2	1	1	2	1	1	-	-
-	-	2	1	-	-	1	-	1	-	-	1	1	-	2	1	1	-	-	-
-	1	1	-	-	1	-	1	1	1	1	3	5	1	1	1	-	1	-	1
2	2	1	1	-	1	1	2	1	-	-	2	1	-	3	3	1	-	-	-
-	1	5	-	-	-	-	-	-	3	-	-	-	1	-	-	1	-	-	-
1	1	1	-	1	-	-	2	-	2	2	3	1	2	2	3	2	1	-	-
-	1	1	-	1	1	2	1	-	-	1	1	1	3	1	2	-	-	-	-
1	-	1	2	-	1	-	-	-	1	1	-	1	4	2	1	1	-	-	-
2	1	-	-	3	-	1	1	-	1	1	-	2	1	1	-	-	-	-	-
2	1	4	2	1	2	-	-	2	2	-	3	1	4	3	2	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	1	3	1	1	1	-	3	-	-	-	-	-
-	-	-	1	2	1	2	1	-	-	2	-	1	1	-	1	-	-	-	-
-	-	2	2	1	2	2	2	2	2	3	2	2	5	1	-	1	-	-	-
3	1	2	2	1	2	2	1	1	3	3	1	4	1	-	1	-	-	-	-
-	-	3	-	2	-	2	3	-	-	-	3	2	-	1	2	1	-	-	-
-	-	3	3	5	2	3	-	1	-	3	-	-	-	3	1	-	-	-	-
1	-	1	1	3	1	-	2	-	-	1	-	1	-	1	-	-	-	-	-
-	1	-	3	-	-	2	-	-	-	2	1	-	1	-	-	1	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	2	2	1	1	-	-	-	-
-	-	-	3	1	-	-	-	1	-	1	-	-	2	2	-	3	-	-	-
1	-	-	-	-	1	-	-	-	1	1	1	3	2	-	2	-	-	-	-
-	-	-	-	1	-	-	-	1	-	1	1	1	1	1	4	-	1	-	-
2	1	-	-	-	1	-	2	1	-	1	1	3	2	1	1	1	-	-	-
-	-	-	-	-	1	1	2	-	2	1	3	1	2	2	1	1	1	-	-
15	6	16	22	19	21	26	8	13	17	16	19	15	14	10	14	4	-	-	4
13	2	15	34	25	19	17	21	19	13	24	26	18	16	19	19	11	2	-	2

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												AGES.														
	Males.	SEX.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	CAUSES OF DEATH.	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
		Fem.	Unk.																											
Fem.	2	2	2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	Abortion	—	—	—	—	2	—	—	—	—	—	—	—
Males	42	66	66	3	2	5	5	4	5	4	5	2	4	4	—	3	—	Abscess	8	3	3	1	1	4	7	5	6	4	—	—
Fem.	24	24	24	1	1	1	3	1	4	2	2	2	3	3	2	1	—	“	5	—	—	2	3	—	1	5	2	4	2	—
Males	2	3	3	—	1	—	—	1	—	—	—	—	—	—	—	—	—	Abscess, Lumbar.	—	—	—	1	—	—	—	—	1	—	—	—
Fem.	1	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	“	—	—	1	—	—	—	—	—	—	—	—	—
Males	3	3	3	—	—	—	—	—	1	2	—	—	—	—	—	—	—	Amputation	—	—	—	—	1	1	—	—	1	—	—	—
Males	44	110	110	5	4	4	6	5	2	6	2	2	3	3	2	3	—	Anaemia	14	1	1	—	—	3	4	7	7	5	1	1
Fem.	66	66	66	4	2	10	7	6	6	9	8	1	4	5	1	1	—	“	14	2	2	2	7	10	8	6	7	7	1	—
Males	18	29	29	1	4	1	—	2	1	2	—	1	3	2	1	—	—	Aneurism	—	—	—	—	—	2	10	3	3	—	—	—
Fem.	11	11	11	—	2	2	1	1	—	—	1	—	3	1	—	—	—	“	—	—	—	—	1	2	2	2	3	1	—	—
Males	20	30	30	4	—	2	3	—	3	2	3	—	—	2	1	—	—	Angina Pectoris	—	1	—	—	1	3	1	2	4	7	1	—
Fem.	10	10	10	—	—	1	2	1	—	1	—	1	1	2	1	—	—	“	—	—	—	1	—	2	1	1	2	3	—	—
Males	328	663	663	42	27	26	35	26	30	24	21	22	28	27	20	—	—	Apoplexy	4	—	1	6	28	31	52	75	93	38	—	—
Fem.	335	335	335	30	38	27	31	29	30	21	20	26	24	26	33	—	—	“	2	1	1	6	15	37	52	79	86	55	1	—
Males	2	2	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—	Arthritis	—	—	—	—	—	—	1	—	—	—	1	—

TABLE VIII. — Continued.

DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.														
SEX.	SEX.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.		Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	Over 80.	Unknown.	
	Males.	Fem.																												
Males	8	.	25	1	1	2	2	1	1	1	1	1	1	1	1	1	Ascites	1	1	1	1	1	1	1	2	2	1	1	1	
Fem.	.	17	.	3	2	1	1	1	3	2	1	1	3	2	1	1	"	.	1	1	1	1	3	3	4	4	2	1	1	
Males	43	.	90	5	4	5	5	7	1	3	3	3	1	4	2	2	Asthma	9	1	1	1	2	2	6	4	7	10	4	1	
Fem.	.	47	.	8	1	2	1	6	5	5	2	1	6	2	8	1	"	8	1	1	1	3	1	8	6	11	7	3	1	
Males	20	.	62	2	2	2	2	1	4	1	5	1	1	2	1	1	Bowels, Disease of,	6	2	1	1	2	2	2	3	3	3	1	1	1
Fem.	.	42	.	4	7	1	5	3	3	1	4	4	3	3	4	1	"	12	1	1	1	1	2	7	11	3	4	1	1	
Males	145	.	276	16	16	16	15	11	8	10	9	8	11	13	12	1	Brain, Disease of.	57	4	3	1	6	5	15	8	23	15	8	1	1
Fem.	.	131	.	13	13	11	5	11	15	10	13	5	10	15	10	1	"	50	4	1	3	5	11	18	8	12	13	6	1	
Males	65	.	105	7	1	8	6	11	8	1	1	7	10	2	3	1	Brain, Softening of,	195	4	3	2	4	2	8	9	19	20	4	1	1
Fem.	.	40	.	4	1	1	3	2	7	3	7	4	5	4	1	1	"	171	3	2	5	13	12	6	4	10	12	3	1	
Males	332	.	690	42	46	52	32	26	16	17	12	18	14	22	35	1	Bronchitis	195	4	3	2	4	12	12	14	31	30	27	1	1
Fem.	.	358	.	52	50	55	44	27	17	9	11	18	20	25	30	1	"	171	3	2	5	13	12	8	21	30	63	29	1	
Males	38	.	88	5	4	2	2	3	3	1	4	5	4	3	2	1	Burns and Scalds.	24	1	2	3	5	4	4	3	1	1	1	1	1
Fem.	.	50	.	7	2	6	5	4	6	2	1	2	6	4	5	1	"	14	11	2	3	5	6	3	3	1	1	1	1	1
Males	158	.	575	6	16	13	15	15	14	18	15	9	9	15	13	1	Cancer.	1	2	1	1	3	7	11	35	52	35	11	1	1
Fem.	.	417	.	33	32	35	40	44	42	36	31	27	28	30	36	1	"	1	1	1	1	2	35	98	101	90	60	28	2	2
Males	53	.	97	4	5	6	4	7	6	2	4	5	2	4	4	1	Cancer of Liver	1	1	1	1	2	2	9	16	14	10	1	1	1
Fem.	.	44	.	6	4	3	8	2	5	1	1	10	4	4	1	1	"	1	1	1	1	3	2	13	7	10	6	3	1	1

Males Fem.	38 .	73 .	6 6	2 2	3 4	4 -	7 3	2 2	5 3	1 4	1 3	4 5	2 3	1 3	- "	.	.	- 2	- 1	4 2	8 2	4 2	1 4	8 2	5 3	7 7	1 2	1 1	
Males Fem.	197 .	370 .	3 5	3 5	5 7	14 3	10 6	7 5	33 27	56 37	34 43	19 23	7 7	6 5	- "	.	.	139 122	2 2	1 1	- 4	4 5	6 4	5 4	5 5	10 10	20 11	4 8	1 -
Males Fem.	803 .	1734 .	93 130	77 91	65 78	58 75	46 64	60 57	36 51	48 52	62 45	90 88	98 97	70 103	- "	.	.	491 512	224 278	46 82	8 22	10 17	8 7	4 2	3 6	1 2	5 -	2 -	
Males Fem.	164 .	380 .	8 21	14 12	10 23	10 16	12 18	9 19	12 21	14 16	15 21	16 30	17 18	19 13	- "	.	.	17 9	6 4	2 3	2 3	5 4	8 17	16 27	31 39	52 27	13 27	- -	
Males Fem.	190 .	222 .	3 -	6 1	6 3	15 -	22 5	31 1	53 9	19 4	13 -	5 4	9 5	8 -	- "	.	.	15 5	27 1	20 5	21 4	35 5	22 2	25 4	8 4	5 1	5 -	1 6	- 1
Males Fem.	187 .	372 .	4 -	3 3	4 2	4 2	6 5	32 27	60 77	41 41	22 14	4 6	4 4	- "	.	.	98 76	16 8	2 4	1 2	9 7	8 5	3 11	13 15	21 22	8 14	1 -	- -	
Males Fem.	21 .	31 .	2 1	2 -	2 1	2 -	1 1	1 -	7 1	1 -	3 2	1 -	1 -	- "	.	.	11 4	- -	1 -	- -	- -	- -	- -	- -	3 3	2 2	3 1	- -	- -
Males Fem.	1 .	2 .	- 1	- -	- -	- -	- -	- -	1 -	- -	- -	- -	- -	- "	.	.	- -	- -	- -	1 -	1 -	- -	- -	- -	- -	- -	- -	- -	- -
Males Fem.	18 .	52 .	3 2	3 7	3 1	3 3	2 3	4 2	2 3	4 4	1 5	2 1	1 -	- "	.	.	1 1	- -	- -	- -	- -	3 7	6 6	3 3	2 2	6 6	2 2	1 2	- -
Males Fem.	196 .	392 .	13 15	10 11	18 14	10 13	10 19	14 11	37 28	26 19	20 22	14 12	10 20	12 12	- "	.	.	116 86	1 7	8 6	6 6	10 12	9 13	5 18	16 15	13 16	8 13	4 4	- -
Males Fem.	47 .	95 .	5 3	1 5	4 3	7 3	4 3	2 6	6 1	4 4	5 4	3 5	3 3	6 -	- "	.	.	5 3	- 1	1 2	4 2	6 6	14 9	8 -	3 7	2 7	1 8	3 3	- -

Males Fem.	16	.	23	1	2	5	-	2	1	1	-	2	2	-	1	1	2	2	3	1	-	-
	.	7	.	1	1	-	-	1	3	-	1	-	-	1	-	-	-	-	1	2	-	-
Males Fem.	62	.	96	4	2	5	4	4	6	10	8	6	2	4	7	-	Fracture	7	13	10	6	7
	34	.	.	5	4	2	1	5	1	4	1	2	2	4	3	-	"	2	2	1	3	4
Males Fem.	2	.	3	2	-	-	-	-	-	-	-	-	-	-	-	-	Frozen.	-	-	-	1	-
	1	.	.	-	1	-	-	-	-	-	-	-	-	-	-	-	"	-	-	-	1	-
Males Fem.	67	.	175	3	9	4	7	2	3	9	5	6	7	3	9	-	Gastritis	13	1	1	2	8
	108	.	.	14	7	20	7	6	7	3	10	7	11	9	7	-	"	22	3	1	1	4
Fem.	1	.	1	-	-	-	-	-	-	-	-	1	-	-	-	-	Goitre.	-	-	-	-	1
Males	1	.	1	-	-	-	-	-	1	-	-	-	-	-	-	-	Gout	-	1	-	-	-
Males Fem.	9	.	16	1	1	1	-	1	-	1	-	1	-	1	2	-	Gravel.	-	1	1	2	1
	7	.	.	-	1	1	-	-	-	-	2	1	-	-	2	-	"	-	1	1	-	-
Males Fem.	754	.	1515	78	60	68	77	66	57	65	49	48	52	61	73	-	Heart Disease	32	8	9	14	46
	761	.	.	81	61	79	57	63	60	63	58	67	50	53	69	-	"	31	17	14	19	58
Males Fem.	9	.	11	-	-	-	-	1	1	3	2	1	1	-	-	-	Heat	1	1	1	2	1
	2	.	.	-	-	-	-	-	-	-	2	-	-	-	-	-	"	2	-	-	-	-
Males Fem.	40	.	81	5	2	7	4	2	3	1	1	4	3	4	4	-	Memorhage.	15	3	-	1	5
	41	.	.	7	4	4	3	3	2	1	5	3	3	4	2	-	"	12	1	-	1	8
Males Fem.	39	.	73	4	5	1	5	4	1	3	4	2	3	6	1	-	Hepatitis	4	-	-	-	3
	34	.	.	3	1	3	4	5	-	2	2	2	6	5	1	-	"	2	1	-	1	3
Males Fem.	24	.	44	2	2	-	2	3	2	-	4	1	1	4	3	-	Hernia	5	-	-	1	4
	20	.	.	1	5	3	1	2	2	-	2	1	-	1	2	-	"	-	-	-	3	4

Males Fem.	15	.	32	3	1	3	2	2	1	1	1	1	1	1	2	1	1	2	1	1	2	3	3	—
Males Fem.	16	.	45	11	2	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	—
Males Fem.	43	.	118	4	8	4	5	2	1	3	3	6	7	6	5	7	—	—	—	—	—	12	7	3
Males Fem.	34	.	48	2	—	2	2	2	2	1	5	5	6	6	5	7	—	—	—	—	—	16	10	5
Males Fem.	3	.	8	1	1	1	1	1	1	1	1	1	1	1	1	1	—	—	—	—	—	6	1	—
Males Fem.	3	.	4	1	1	1	1	1	1	1	1	1	1	1	1	1	—	—	—	—	—	1	—	1
Males Fem.	36	.	51	4	1	3	4	2	7	3	3	3	3	3	3	3	—	—	—	—	—	3	3	—
Males Fem.	2	.	2	—	—	—	—	—	1	1	1	1	1	1	1	1	—	—	—	—	—	4	3	—
Males Fem.	109	.	151	10	10	7	9	11	7	8	7	9	13	10	10	10	—	—	—	—	—	30	6	—
Males Fem.	22	.	35	4	1	3	5	2	1	1	1	1	1	1	1	1	—	—	—	—	—	8	2	—
Males Fem.	2	.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
Males Fem.	87	.	170	7	2	7	5	8	10	5	8	16	3	11	5	6	—	—	—	—	—	14	3	—
Males Fem.	83	.	10	3	9	8	6	2	10	9	9	5	6	6	6	6	—	—	—	—	—	18	4	—

Inflammation

"

Influenza

"

Insanity

"

Intemperance

"

Intussusception

"

Ischuria

"

Jaundice

"

Joint Disease

"

Kidney Disease

"

Laryngitis

"

Lightning

"

Liver Disease

"

TABLE VIII. — Continued.

SEX.			MONTHS.												CAUSES OF DEATH.		AGES.								Unknown.	Over 80				
Males.	Fem.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Unknown.	Under 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.			
Males	1	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	Locomotor Ataxia,	-	-	-	1	-	-	-	-	-	-	-		
Fem.	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	"	-	-	-	1	1	1	-	-	-	-	-		
Males	239	239	5174	13	27	-	3	-	2	-	13	-	2	-	-	-	Lost at Sea.	-	-	1	4	2	1	-	-	-	-	231		
Males	43	85	8	2	2	4	6	2	6	2	5	3	1	2	-	-	Lung Disease	11	1	-	-	1	7	6	10	5	1	1		
Fem.	42	-	7	2	4	2	4	4	4	3	2	2	3	5	-	-	"	9	2	2	5	6	1	3	4	4	5	1		
Males	37	54	2	2	1	5	2	1	3	9	2	4	1	5	-	-	Malformation	36	-	1	-	-	-	-	-	-	-	-	-	
Fem.	17	-	-	-	2	3	1	3	1	3	1	-	1	2	-	-	"	17	-	-	-	-	-	-	-	-	-	-	-	
Fem.	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	Malignant Pustule,	-	-	-	2	-	-	-	-	-	-	-	-	
Males	10	19	3	-	1	1	1	1	-	1	-	-	1	1	-	-	Measles	9	-	-	-	-	1	-	-	-	-	-	-	
Fem.	9	-	1	2	1	1	2	-	-	-	1	1	1	-	-	-	"	6	-	-	1	-	-	-	1	1	1	1	1	
Fem.	107	107	10	11	16	10	9	6	5	7	9	3	9	12	-	-	Metria(Puerp. Fev)	-	-	-	6	47	46	7	-	-	-	-	1	
Fem.	16	16	-	3	1	4	1	1	2	-	2	2	-	-	-	-	Metritis	-	-	-	11	3	1	1	-	-	-	-	-	
Fem.	9	9	-	1	3	-	-	-	2	-	1	1	1	-	-	-	Miscarriage.	-	-	-	-	7	2	-	-	-	-	-	-	-
Males	41	74	3	3	1	6	3	5	6	3	5	-	3	3	-	-	Mortification	-	-	-	-	-	-	-	3	9	11	18	-	
Fem.	33	-	6	2	5	-	4	5	4	2	1	1	-	3	-	-	"	3	-	-	-	-	1	1	8	10	10	-	-	

Males	3	.	4	-	-	-	-	-	-	1	1	1	1	1	1	2	-	-	-
Fem.	.	1	.	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Males	5	.	10	-	-	2	-	1	-	1	-	1	-	1	2	1	-	-	-
Fem.	.	5	.	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Males	253	.	435	20	13	28	24	21	19	23	23	14	19	18	-	5	6	5	9
Fem.	182	.	.	18	13	13	10	19	12	15	17	23	14	11	-	5	5	4	6
Males	61	.	107	6	-	6	4	1	1	6	7	7	5	8	10	12	4	1	4
Fem.	46	.	.	4	7	4	7	2	4	1	1	4	7	2	3	3	6	-	3
Males	11	.	21	1	1	1	1	1	-	-	-	-	2	1	3	-	1	1	-
Fem.	10	.	.	1	3	1	2	1	1	-	-	-	-	1	-	1	-	-	-
Males	14	.	25	-	-	-	2	2	1	2	3	4	-	-	-	11	-	-	-
Fem.	11	.	.	3	-	-	-	2	2	-	3	-	-	-	-	9	-	-	-
Males	640	.	1397	78	60	53	65	60	43	37	56	48	45	48	47	-	-	-	-
Fem.	957	.	.	132	75	93	85	76	69	54	76	50	80	83	81	-	-	-	-
Males	27	.	27	2	2	3	1	4	-	2	2	2	3	4	2	-	-	-	-
Fem.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	-	-	-	-
Males	152	.	928	51	17	40	37	37	31	40	15	25	30	33	33	6	5	2	4
Fem.	476	.	.	57	28	43	52	40	43	27	33	31	36	45	41	10	2	-	3
Males	8	.	8	1	-	-	2	-	1	1	-	2	1	-	-	-	1	-	-
Fem.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	-	-	-	-
Males	42	.	85	6	-	7	5	6	2	3	-	5	2	4	2	1	3	2	3
Fem.	43	.	.	7	3	9	3	6	2	3	-	2	4	1	3	1	3	3	4
Males	103	.	226	10	7	9	7	7	6	8	12	13	8	4	12	8	13	7	10
Fem.	123	.	.	6	11	8	13	12	18	10	10	6	11	10	8	8	5	3	12
Males	103	.	226	10	7	9	7	7	6	8	12	13	8	4	12	8	13	7	10
Fem.	123	.	.	6	11	8	13	12	18	10	10	6	11	10	8	8	5	3	12

Murder
 " "
 Necrosis
 " "
 Nephria (Bright's D.)
 " "
 Nephritis
 " "
 Neuralgia
 " "
 Noma (Canker)
 " "
 Old Age
 " "
 Ovarian Dropsy
 Paralysis
 " "
 Puerperia
 " "
 Pericarditis
 " "
 Peritonitis
 " "

152243965
 27276651
 4412331
 2734669841062
 13122544871751005
 333
 5467631
 101610151063
 181013123
 111016151063
 181013123

TABLE VIII.—Continued.

[illegible]

Males	251	.	511	16	14	19	19	17	21	39	25	28	23	14	-	Tubes Mesenterica,	211	6	-	1	2	1	6	5	10	6	6	-
Fem.	.	257	.	19	8	19	16	19	12	29	31	29	26	16	-	"	190	2	3	5	9	7	5	6	12	11	7	-
Males	81	.	151	9	6	7	2	6	5	10	12	6	10	3	8	Teething	.	81	-	-	-	-	-	-	-	-	-	-
Fem.	.	67	.	2	6	4	5	7	2	8	7	8	6	7	5	"	.	67	-	-	-	-	-	-	-	-	-	-
Males	8	.	10	-	2	1	-	-	2	1	2	-	-	-	-	Tetanus	.	1	1	1	2	-	1	-	-	1	1	-
Fem.	.	2	.	-	-	-	-	-	2	-	-	-	-	-	-	"	.	-	-	1	1	-	-	-	-	-	-	-
Males	4	.	7	-	-	-	-	-	1	1	2	-	-	-	-	Thrush	.	3	1	-	-	-	-	-	-	-	-	-
Fem.	.	3	.	-	-	1	-	-	-	1	1	1	-	-	-	"	.	3	-	-	-	-	-	-	-	-	-	-
Males	15	.	63	1	1	2	1	-	1	2	2	1	1	2	8	Tumor	.	-	2	1	-	2	2	3	4	1	1	-
Fem.	.	48	.	5	4	6	3	4	-	3	5	2	5	3	-	"	.	1	1	-	4	4	7	11	10	8	2	-
Males	8	.	11	1	-	1	1	1	-	-	2	-	1	1	-	Ulcers	.	1	-	-	-	1	-	1	2	1	2	-
Fem.	.	3	.	-	-	1	1	-	-	1	-	-	-	-	-	"	.	1	-	1	-	-	-	-	-	-	-	-
Males	12	.	19	1	-	1	1	1	2	3	-	1	1	1	1	Ulcer of Intestine	.	1	-	2	1	3	2	2	1	-	-	-
Fem.	.	7	.	2	-	-	1	1	-	1	-	-	-	-	-	"	.	-	-	3	1	1	-	2	-	-	-	-
Males	311	.	581	38	22	26	22	19	22	30	33	25	16	39	31	Unknown	.	199	8	6	7	13	21	12	17	23	-	8
Fem.	.	257	.	25	21	18	26	20	13	21	31	28	11	12	22	"	.	139	9	5	8	22	17	13	20	11	3	7
Unk.	.	10	.	2	-	-	1	-	-	2	-	-	1	2	2	"	.	10	-	-	-	-	-	-	-	-	-	-
Fem.	.	36	.	5	3	3	1	3	6	2	4	4	1	1	3	Uterus Disease	.	-	-	-	6	7	9	7	4	2	1	-
Fem.	.	1	.	1	-	-	-	-	-	1	-	-	-	-	-	Vaccination	.	1	-	-	-	-	-	-	-	-	-	-
Fem.	.	2	.	2	-	-	-	-	2	-	-	-	-	-	-	White Swelling	.	-	-	-	-	1	1	-	-	-	-	-

Table IX.

C A U S E S O F D E A T H,

NOSOLOGICALLY ARRANGED.

(BY COUNTIES.)

TABLE IX. — CAUSES OF DEATH. — NOSOLOGICAL ARRANGEMENT.*

Exhibiting the Number of Deaths in each County, from Specified Causes (statistically classified), during the year

1879.

[Still-births included.†]

CAUSES OF DEATH.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
All Causes	33,062	579	1,062	2,892	180	4,862	565	1,996	798	5,451	1,550	1,212	8,250	3,665
Specified Causes	32,287	562	992	2,794	176	4,784	550	1,914	773	5,313	1,523	1,180	8,202	3,524
(CLASSES.)														
I. — ZYMOTIC DISEASES	7,228	109	180	756	9	1,090	80	573	151	1,125	322	227	1,950	656
II. — CONSTITUTIONAL DISEASES	7,749	136	201	591	49	1,165	129	412	193	1,409	386	290	1,965	823
III. — LOCAL DISEASES	11,530	207	410	991	63	1,589	234	613	291	1,899	532	455	2,864	1,352
IV. — DEVELOPMENTAL DISEASES	4,396	85	155	376	43	576	81	224	105	715	224	154	1,109	549
V. — VIOLENT DEATHS	1,384	25	46	80	12	364	26	62	33	165	59	54	314	144
(ORDERS.)														
I. — 1. Miasmatic Diseases	7,007	105	171	740	8	1,056	78	565	151	1,082	319	219	1,873	640
2. Endemic Diseases	126	3	3	9	—	17	1	4	—	37	1	6	38	7
3. Dietic Diseases	82	—	6	5	1	15	—	2	—	6	2	2	36	7
4. Parasitic Diseases	13	1	—	2	—	2	1	2	—	—	—	—	3	2
II. — 1. Diathetic Diseases	1,452	35	52	134	15	227	36	78	32	230	108	69	260	176
2. Tubercular Diseases	6,297	101	149	457	34	938	93	334	161	1,179	278	221	1,705	647

III. — 1. <i>Diseases of Nervous System</i>	3,571	78	121	366	27	517	74	210	81	595	170	150	694	455
2. <i>Dis. of Organs of Circulation</i>	1,722	37	46	130	13	270	31	63	41	306	89	72	438	183
3. <i>Diseases of Respiratory Organs</i> ,	3,639	47	147	304	12	484	87	205	89	563	143	104	1,028	426
4. <i>Diseases of Digestive Organs</i>	1,437	24	50	114	5	166	23	110	38	248	75	68	335	181
5. <i>Diseases of Urinary Organs</i>	885	16	33	66	1	93	15	45	21	150	39	51	267	85
6. <i>Diseases of Generative Organs</i> ,	79	2	4	2	—	12	—	5	3	9	5	2	26	9
7. <i>Dis. of Organs of Locomotion</i> ,	110	1	6	3	1	10	2	2	6	15	5	5	46	8
8. <i>Dis. of Integumentary System</i> ,	87	2	3	6	4	7	2	3	3	13	6	3	30	5
IV. — 1. <i>Dev. Diseases of Children</i>	2,013	19	46	168	8	268	16	65	34	333	92	42	717	235
2. <i>Dev. Diseases of Adults</i> ,	182	5	10	13	2	33	4	10	5	21	9	3	46	21
3. <i>Dev. Diseases of Old People</i>	1,597	54	82	122	32	183	54	107	51	268	105	97	219	223
4. <i>Diseases of Nutrition</i>	574	7	17	73	1	92	7	42	15	93	18	12	127	70
V. — 1. <i>Accident or Negligence</i>	1,205	21	43	66	12	347	22	52	26	141	47	40	275	113
2. <i>Battle</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. <i>Homicide</i>	17	1	—	3	—	—	—	3	1	1	—	2	4	2
4. <i>Suicide</i>	161	3	3	11	—	17	4	7	6	22	12	12	35	29
5. <i>Execution</i>	1	—	—	—	—	—	—	—	—	1	—	—	—	—
<i>Sudden Deaths (cause unascertained)</i> ,	18	3	—	—	—	—	—	4	—	—	1	2	—	8
<i>Causes not specified</i> †	757	14	70	98	4	78	15	78	25	138	26	30	48	133

* See "Statistical Nosology," in Appendix.

† Including 81 deaths from "Tumor," 19 from "Inflammation," and 579 deaths of which the cause was not stated in the Returns.

TABLE IX. — Continued.

CAUSES OF DEATH.		STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
DISEASES.															
I. — 1. <i>Miasmatic.</i>															
Totals	.	.	105	171	740	8	1,056	78	565	151	1,082	319	219	1,873	649
1. Small-pox	.	.	—	—	1	—	—	—	—	—	—	—	—	4	3
2. Measles	.	.	—	1	—	—	4	1	2	—	1	—	—	4	6
3. Scarlatina	.	.	4	36	190	—	87	10	131	23	80	39	33	151	66
4. Diphtheria	.	.	56	24	141	1	355	18	153	36	276	99	36	422	117
5. Cerebro-Spinal Meningitis	.	.	1	14	9	—	14	—	12	3	29	7	5	13	14
6. Quinsy	.	.	—	—	3	—	—	—	—	2	—	1	3	2	1
7. Croup	.	.	2	13	50	—	72	7	55	16	88	32	17	156	51
8. Whooping-Cough	.	.	9	2	14	—	43	—	21	1	28	9	15	121	39
9. Typhoid Fever *	.	.	15	31	48	2	96	15	49	28	92	28	25	124	84
10. Erysipelas	.	.	4	8	21	—	46	—	8	2	41	16	11	66	22
11. Metria (Puerperal Fever)	.	.	2	1	7	—	15	—	14	2	15	1	6	35	9
12. Carbuncle	.	.	—	—	—	—	3	—	2	—	1	1	1	3	1
13. Influenza	.	.	—	1	4	1	12	3	3	—	7	2	7	1	4
14. Dysentery	.	.	1	5	65	1	26	5	10	5	86	10	19	109	30
15. Diarrhoea	.	.	3	9	33	—	35	—	13	4	41	8	7	186	31
16. Cholera Infantum	.	.	3	21	128	2	223	14	70	20	265	50	20	392	141
17. Cholera	.	.	—	2	10	—	8	2	5	3	10	4	5	23	5
18. Ague	.	.	—	1	—	—	—	—	1	—	1	—	—	1	1
19. Remittent Fever	.	.	2	—	2	—	3	—	—	—	—	1	—	7	2
20. Rheumatism	.	.	3	2	14	1	14	3	16	6	21	11	9	53	13

TABLE IX. — Continued.

CAUSES OF DEATH.		State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
II. — 2. <i>Tubercular.</i>															
Totals	.	6,297	101	149	457	34	938	93	334	161	1,179	278	221	1,705	647
1. Scrofula	.	124	—	6	14	1	16	2	4	2	24	8	2	28	17
2. Tabes Mesenterica	.	511	2	6	37	2	68	3	20	8	106	15	15	206	23
3. Phthisis (Consumption of Lungs)	.	5,223	95	133	386	31	787	85	275	142	985	240	197	1,304	563
4. Hydrocephalus (Tubercular Meningitis)	.	439	4	4	20	—	67	3	35	9	64	15	7	167	44
III. — 1. <i>Nervous System.</i>															
Totals	.	3,571	78	121	366	27	547	74	210	84	595	170	150	694	455
1. Cephalitis	.	730	10	17	76	—	113	10	61	17	110	34	17	183	82
2. Apoplexy	.	663	18	20	57	11	106	21	40	17	84	29	36	140	84
3. Paralysis	.	932	34	43	78	7	139	23	32	25	157	51	60	140	143
4. Insanity	.	118	2	6	13	1	41	—	5	1	19	2	1	6	21
5. Chorea	.	9	—	1	—	—	—	—	1	—	1	1	—	3	2
6. Epilepsy	.	118	2	9	10	—	9	2	6	4	15	4	1	33	23
7. Tetanus	.	10	—	1	2	1	2	—	—	—	—	—	—	2	—
8. Convulsions	.	589	7	15	102	3	73	7	48	7	112	31	18	111	55
9. <i>Brain Diseases, &c.</i>	.	402	5	9	28	4	64	11	16	13	96	18	17	76	45
III. — 2. <i>Organs of Circulation.</i>															
Totals	.	1,722	37	46	130	13	270	31	63	44	306	89	72	438	183
1. Pericarditis	.	85	1	1	5	—	15	1	5	—	12	4	4	26	11
2. Aneurism	.	29	1	—	1	—	4	—	2	—	7	1	—	12	1
3. <i>Heart Diseases, &c.</i>	.	1,608	35	45	124	13	251	30	56	44	287	84	68	400	171

III.—3. *Respiratory Organs.*

Totals	47	147	304	12	484	87	205	89	563	143	104	1,028	426
1. Epistaxis	1	—	—	—	—	—	—	1	—
2. Laryngitis	4	4	1	1	5	3	1	11	3
3. Bronchitis	73	4	30	10	110	26	11	290	44
4. Pleurisy	8	2	1	1	10	4	3	36	9
5. Pneumonia	201	76	167	71	395	103	81	660	352
6. Asthma	13	9	2	6	25	2	2	16	6
7. <i>Lung Diseases, &c.</i>	5	3	4	—	18	5	6	14	12
Totals	1,437	23	110	38	248	75	68	335	181
1. Gastritis	175	4	13	5	37	9	7	34	23
2. Enteritis	392	7	44	10	62	22	13	99	42
3. Peritonitis	226	—	18	6	42	15	9	56	24
4. Ascites	25	—	—	—	5	1	1	10	2
5. Ulceration of Intestines	19	2	2	1	4	—	—	5	4
6. Hernia	44	—	1	—	5	4	3	13	5
7. Ileus	81	6	3	3	17	2	8	18	13
8. Intussusception	8	9	—	—	2	1	—	4	—
9. Stricture of Intestines	6	1	—	—	—	—	1	—	3
10. Fistula	5	—	—	—	—	—	—	2	1
11. <i>Stomach Diseases, &c.</i>	156	16	12	6	23	5	10	31	26
12. <i>Pancreas Diseases</i>	—	—	—	—	—	—	—	—	—
13. Hepatitis	73	6	7	3	7	6	6	21	4
14. Jaundice	51	5	2	1	12	3	2	10	10
15. <i>Liver Diseases, &c.</i>	170	28	8	3	30	6	8	30	22
16. <i>Spleen Diseases</i>	6	—	—	—	1	1	—	2	2

III.—4. *Digestive Organs.*

TABLE IX. — Continued.

CAUSES OF DEATH.		STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
III. — 5. <i>Urinary Organs.</i>															
Totals	.	885	16	33	66	1	93	15	45	24	150	39	51	267	85
1. Nephritis	.	107	—	1	12	—	8	—	6	5	16	5	1	49	4
2. Ischuria	.	4	1	—	—	—	—	1	—	—	1	—	—	—	—
3. Nephria (Bright's Disease)	.	435	8	16	23	—	49	7	24	12	73	14	26	143	40
4. Diabetes	.	73	—	4	2	—	8	2	4	2	19	8	3	10	11
5. Calculus (Stone, Gravel, &c.)	.	16	—	—	2	—	1	2	1	—	2	—	1	5	2
6. Cystitis	.	81	1	4	6	—	9	—	—	1	12	6	4	29	9
7. <i>Kidney Diseases, &c.</i>	.	169	6	8	21	1	18	3	10	4	27	6	16	31	18
III. — 6. <i>Generative Organs.</i>															
Totals	.	79	2	4	2	—	12	—	5	3	9	5	2	26	9
1. Ovarian Dropsy	.	27	2	2	—	—	4	—	3	—	1	1	1	11	2
2. <i>Diseases of Uterus, &c.</i>	.	52	—	2	2	—	8	—	2	3	8	4	1	15	7
III. — 7. <i>Organs of Locomotion.</i>															
Totals	.	110	1	6	3	1	10	2	2	6	15	5	5	46	8
1. Arthritis	.	2	—	1	—	—	—	—	—	—	—	1	—	—	—
2. <i>Joint Diseases, &c.*</i>	.	108	1	5	3	1	10	2	2	6	15	4	5	46	8
III. — 8. <i>Integumentary System.</i>															
Totals	.	87	2	3	6	4	7	2	3	3	13	6	3	30	5
1. Phlegmon	.	66	2	1	6	3	7	2	3	2	6	5	1	24	4
2. Ulcer	.	11	—	1	—	1	—	—	—	—	3	1	2	3	—
3. <i>Skin Diseases, &c.</i>	.	10	—	1	—	—	—	—	—	1	4	—	—	3	1

IV.—1. *Dev. Diseases of Children.*

Totals	19	46	168	8	268	16	65	34	333	92	42	717	235
1. Still-born	14	28	124	6	161	7	45	19	168	54	24	472	139
2. Infantile, Premature, &c.†	3	8	22	1	67	—	13	6	118	25	15	147	67
3. Cyanosis	—	4	4	—	9	1	2	2	16	5	1	22	6
4. Spina Bifida	—	1	1	—	—	1	—	2	1	1	1	2	3
5. Other Malformations	—	2	2	—	4	2	—	2	13	2	—	23	4
6. Teething	2	3	15	1	27	5	5	3	17	5	1	51	16
IV.—2. <i>Dev. Diseases of Adults.</i>													
Totals	5	10	13	2	33	4	10	5	21	9	3	46	21
1. Parameia	1	1	2	—	1	—	2	—	1	—	—	—	—
2. Childbirth ‡	4	9	11	2	32	4	8	5	20	9	3	46	21
IV.—3. <i>Dev. Diseases of Old People.</i>													
1. Old Age	54	82	122	32	183	54	107	51	268	105	97	219	223
IV.—4. <i>Dev. Diseases of Nutrition.</i>													
1. Atrophy and Debility	7	17	73	1	92	7	42	15	93	18	12	127	70
V.—1. <i>Accident or Negligence.</i>													
Totals	21	43	66	12	317	22	52	26	141	47	40	275	113
1. Fractures and Contusions §	2	10	7	1	20	7	13	4	31	11	4	81	24
2. Wounds	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Burns and Scalds	—	4	6	—	12	—	4	2	17	3	5	21	14
4. Poison	2	1	4	—	2	1	4	2	6	2	3	10	1
5. Drowning (and Lost at Sea)	11	8	20	7	273	2	9	7	21	10	16	41	36
6. Suffocation (and Strangulation)	1	2	4	—	6	—	2	2	13	4	3	24	6
7. Otherwise ¶	1	2	3	1	3	—	1	3	6	2	—	9	5
8. Casualty ¶¶	4	16	22	3	31	12	19	6	47	15	9	89	27

* Including Disease of Spine and Hip Disease.

† See Note on p. xcix.

‡ Not including Metria (Puerperal Fever).

§ Including Railroad Accidents.

¶ Under "Otherwise" (V.—1. 7.) are included Deaths from heat, cold, drinking cold water, lightning, surgical operations, &c.

¶¶ Manner not specified; returned as "Casualty."

TABLE IX. — Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
V.—2. <i>Battle</i>	1	—	—	—	—	—	—	—	—	—	—	—	—	—
V.—3. <i>Homicide</i>	17	1	—	3	—	—	—	3	1	1	—	2	4	2
V.—4. <i>Suicide</i>	161	3	3	11	—	17	4	7	6	22	12	12	35	29
V.—5. <i>Execution</i>	1	—	—	—	—	—	—	—	—	1	—	—	—	—
Sudden, cause unknown	18	3	—	—	—	—	—	4	—	—	1	2	—	8
Causes not specified *	757	14	70	98	4	78	15	78	25	138	26	30	48	133

* Comprising 81 deaths from Hemorrhage, 63 from Tumor, 19 from Inflammation, and 579 deaths either returned as "Unknown," or of which no cause was stated in the Returns.

NOTE — When a person is "found drowned," the case is classed under "accident or negligence" (V.—1.5). Cases of death from cold, heat, drinking cold water, lightning, surgical operation, and exposure, are classed under "accident or negligence" (V.—1.7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as (I.—2.2). — [Dr. FARR.]

NOTE.

Previously to the adoption, in the Registration Report of 1855, of the present NOSOLOGICAL ARRANGEMENT of Tables IX. and X., the term "Infantile" in those Tables included under a single designation not only all deaths returned under the several heads "Infantile," "Premature," or "Premature Births," but also all ascribed to "Debility" or "Unknown" causes, if under two years of age.

This plan was continued until the Registration Report of 1868, in which, to secure greater accuracy, the method now employed was adopted, by which Deaths returned under the head of "Premature," "Premature Births," or "Infantile," are stated *separately* in Table VIII., and *combined* in Tables IX. and X. Deaths of children under two years, from "Debility" or "Unknown" cause, are no longer classed as "Infantile."

See Registration Report of 1868, p. cv, for a fuller explanation.

TABLE X.—CAUSES OF DEATH.—COMPARATIVE MORTALITY.

Exhibiting the Number of Deaths from Specified Causes (Nosologically Arranged) during each of the Five Years 1875-76-77-78-79, with the Number of Deaths, annually, to 100,000 of the Population; also the Number and Percentage of Deaths during the Five Years 1875-79, and during the entire Registration Period of Thirty-eight Years and Eight Months, ending December 31, 1879.*

[Still-births included.]

DEATHS.					DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.				
1875.	1876.	1877.	1878.	1879.	Five Yrs. 1875-79.	Thirty- eight Yrs. and Eight Mos. end'g Dec. 31, 1879.	CAUSES OF DEATH.	1875.	1876.	1877.	1878.	1879.	Five Yrs. 1875-79.	Thirty- eight Yrs. and Eight Mos. end'g Dec. 31, 1879.
36,352	34,160	32,596	32,564	33,062	169,034	894,110	All Causes	2,200-60	2,036-06	1,973-20	1,971-28	2,001-43	—	—
35,335	33,161	31,686	31,727	32,287	164,496	860,238	Specified Causes †	2,139-01	2,025-59	1,918-13	1,920-61	1,951-51	100 00	100 00
							(CLASSES.)							
9,735	9,458	8,703	7,666	7,228	42,790	238,489	I.—ZYMOTIC DISEASES . . .	589-32	572-55	526-85	464-07	437-55	26-015	27-72
8,160	7,703	7,630	7,688	7,749	38,930	228,504	II.—CONSTITUTIONAL DIS.	493-97	466-31	461-88	445-40	469-09	23-67	26-57
10,818	10,073	9,668	10,519	11,530	52,638	220,401	III.—LOCAL DISEASES . . .	654-88	609-78	585-26	638-58	697-97	32-005	25-62
5,200	4,802	4,482	4,628	4,306	23,508	138,426	IV.—DEVELOPMENTAL DIS.	314-79	290-69	271-32	280-16	266-12	14-29	16-09
1,422	1,425	1,203	1,196	1,381	6,630	34,418	V.—VIOLENT DEATHS . . .	86-08	86-26	73-82	72-40	83-78	4-02	4-00
							(ORDERS.)							
9,518	9,237	8,509	7,441	7,007	41,762	232,560	I.—1. <i>Miasmatic Diseases</i> . .	578 00	560-38	515-10	450-45	424-17	25-39	27-03
63	78	107	116	126	490	1,231	2. <i>Euthetic Diseases</i>	3-81	4-72	6-48	7-02	7-63	-30	-14
116	104	68	98	82	468	3,837	3. <i>Dietic Diseases</i>	7-02	6-30	4-12	5-93	4-96	-285	-45
8	19	19	11	13	70	921	4. <i>Parasitic Diseases</i>	-49	1-15	1-15	-07	-79	-01	-10
1,286	1,324	1,249	1,366	1,452	6,677	37,446	II.—1. <i>Diathectic Diseases</i> . .	77-85	80-15	75-60	82-69	87-90	4-06	4-35
6,874	6,379	6,381	6,322	6,297	32,253	191,058	2. <i>Tubercular Diseases</i> , . . .	416-12	386-16	386-28	382-71	381-19	19-61	22-21

Diseases of—													
III. — 1. Nervous System													
3,380	3,280	3,242	3,451	3,571	16,924	77,766	204,61	198,56	196,26	208,91	216,17	10,29	9,04
1,416	1,441	1,453	1,580	1,722	7,612	28,908	85,72	87,23	87,96	95,65	104,24	4,63	3,36
3,684	3,151	2,639	3,000	3,639	16,113	65,317	223,10	190,75	159,75	181,61	220,29	9,80	7,59
1,397	1,310	1,358	1,398	1,437	6,900	31,745	84,57	79,30	82,20	84,63	86,99	4,19	3,69
648	626	701	820	885	3,680	10,022	39,23	37,89	42,44	49,64	53,57	2,24	1,17
69	69	70	80	79	367	1,033	4,18	4,18	4,24	4,84	4,78	.22	.12
120	108	136	132	110	606	2,907	7,27	6,54	8,23	7,99	6,66	.37	.31
104	88	69	88	87	436	2,703	6,29	5,33	4,18	5,33	5,27	.265	.31
Dec. Diseases of—													
IV. — 1. Children													
2,511	2,232	2,120	2,203	2,043	11,109	77,205	152,01	135,11	128,34	133,36	123,67	6,75	8,97
302	278	203	219	182	1,184	7,117	18,28	16,83	12,29	13,26	11,02	.72	.83
1,732	1,661	1,586	1,596	1,597	8,172	45,053	104,85	100,55	96,00	96,61	96,68	4,97	5,24
655	631	573	610	574	3,043	9,051	39,65	38,20	34,69	36,93	34,75	1,85	1,05
V. — 1. Accident or Negligence,													
1,237	1,280	1,020	1,049	1,205	5,791	29,315	74,88	77,49	61,74	63,50	72,94	3,52	3,41
23	24	20	20	17	104	592	1,39	1,45	1,21	1,21	1,03	.06	.07
159	119	163	126	161	728	3,247	9,63	7,20	9,87	7,63	9,75	.44	.38
3	2	—	1	1	7	18	.18	.12	—	.06	.06	—	—
1	12	4	15	18	50	758	.06	.72	.24	.91	1,09	—	—
1,016	987	906	822	757	4,488	33,114	61,50	59,75	54,85	49,76	45,83	—	—
Causes not specified §													

* For explanation of the classification adopted, see "Statistical Nosology," in Appendix.
 † Owing to the (undetermined) annual increase of the State Population, the computations below, based on the census of 1875, contain for the subsequent years an unavoidable error of excess.
 ‡ Including still-born. See notes to Table IX.
 § Including deaths from "Hemorrhage," "Tumor," and "Inflammation."

TABLE X.—Continued.

DEATHS.					DEATHS TO 100,000 POPULATION.				PERCENTAGE OF ALL DEATHS.				
1875.	1876.	1877.	1878.	1879.	Five Yrs. 1875-79.	Thirty-eight Yrs. and Eight Mos. ending Dec. 31, 1878.	CAUSES OF DEATH.				Five Yrs. 1875-79.	Thirty-eight Yrs. and Eight Mos. ending Dec. 31, 1878.	
I.—1. <i>Miasmatic.</i>													
34	32	26	3	8	103	5,314	1. Small-pox				49	62	
233	47	135	305	19	739	6,917	2. Measles				18	80	
1,681	1,222	467	401	850	4,627	34,257	3. Scarlatina				15	398	
1,200	2,610	2,634	1,934	1,734	10,112	17,893	4. Diphtheria				46	208	
170	107	143	78	121	619	1,608	5. Cerebro-Sp. Meningitis				45	19	
30	14	12	16	12	84	759	6. Quinsy				73	48	
680	681	544	583	559	3,050	17,457	7. Croup				35	203	
242	192	369	400	302	1,505	9,432	8. Whooping-Cough				29	113	
1,059	881	814	679	637	4,070	39,535	9. Typhoid Fever*				33	459	
257	209	181	168	245	1,060	6,040	10. Erysipelas				10	70	
99	80	55	53	107	394	1,738	11. Metria (Puerp. Fever)				3	20	
8	6	12	7	12	45	164	12. Carbuncle				73	42	
58	48	29	22	45	202	1,665	13. Influenza				2	19	
437	417	580	602	372	2,408	29,974	14. Dysentery				35	348	
413	335	343	365	370	1,826	10,517	15. Diarrhoea				20	122	
2,606	2,087	1,927	1,573	1,349	9,542	40,320	16. Cholera Infantum				31	469	
91	91	60	68	77	390	4,803	17. Cholera				5	56	
16	2	3	7	5	33	267	18. Ague				12	43	
11	7	9	17	17	61	351	19. Remittent Fever				67	44	
217	186	166	157	166	892	3,189	20. Rheumatism				11	40	

TABLE X. — Continued.

DEATHS.					DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.						
1875.	1876.	1877.	1878.	1879.	Five Yrs. 1875-79.	Thirty- eight Yrs. and Eight Mos. end'g Dec. 31, 1879.	CAUSES OF DEATH.			1875.	1876.	1877.	1878.	1879.	Five Yrs. 1875-79.	Thirty- eight Yrs. and Eight Mos. end'g Dec. 31, 1879.
III.—1. Nervous System.																
694	635	597	779	730	3,435	17,512	1. Cephalitis			42.01	38.44	36.14	47.16	44.19	2.10	2.03
460	507	544	562	663	2,736	9,986	2. Apoplexy			27.85	30.69	32.93	34.02	40.14	1.66	1.16
896	826	873	895	932	4,422	17,223	3. Paralysis			54.23	50.00	52.85	54.18	56.42	2.69	2.00
118	146	112	153	118	647	2,479	4. Insanity			7.15	8.84	6.78	9.26	7.14	.39	.29
3	4	4	4	9	24	90	5. Chorea . . . . .			.18	.24	.24	.24	.54	.01	.01
135	127	110	101	118	591	4,652	6. Epilepsy			8.17	7.69	6.66	6.12	7.14	.36	.54
19	20	20	12	10	81	486	7. Tetanus			1.15	1.21	1.21	.73	.60	.05	.06
607	597	568	542	589	2,903	15,567	8. Convulsions			36.75	36.14	34.39	32.81	35.66	1.76	1.81
448	418	414	403	402	2,085	9,771	9. Brain Diseases, &c.			27.12	25.31	25.06	24.39	24.34	1.27	1.14
III.—2. Organs of Circulation.																
44	49	44	49	85	271	632	1. Pericarditis			2.66	2.97	2.67	2.97	5.14	.17	.07
12	17	12	22	29	92	259	2. Aneurism . . . . .			.73	1.03	.73	1.33	1.76	.06	.03
1,360	1,375	1,397	1,509	1,608	7,249	28,017	3. Heart Diseases, &c.			82.33	83.23	84.56	91.35	97.34	4.40	3.26
III.—3. Respiratory Organs.																
4	1	5	4	2	16	27	1. Epistaxis . . . . .			.24	.06	.30	.24	.12	.01	—
24	29	11	29	35	128	415	2. Laryngitis			1.45	1.76	.67	1.76	2.12	.08	.05
433	428	397	518	690	2,496	6,521	3. Bronchitis			26.21	25.91	24.03	33.17	41.77	1.52	.76
103	86	82	80	90	441	3,669	4. Pleurisy			6.24	5.21	4.97	4.84	5.45	.27	.44
2,940	2,447	1,972	2,171	2,647	12,177	50,861	5. Pneumonia			177.98	148.12	119.37	131.42	160.24	7.40	5.88
103	86	112	111	90	502	1,777	6. Asthma			6.24	5.21	6.78	6.72	5.45	.31	.21
77	74	60	57	85	353	2,047	7. Lung Diseases, Etc.			4.66	4.48	3.63	3.45	5.14	.21	.24

III.—4. Digestive Organs.														
							1. Gastritis .	9.74	8.66	7.99	9.14	10.59	.46	.28
							2. Enteritis .	22.40	21.61	23.91	23.49	23.73	1.16	1.11
							3. Peritonitis .	9.38	7.45	7.63	9.93	13.68	.48	.25
							4. Ascites .	.67	1.27	1.03	.60	1.52	.05	.04
							5. Ulceration of Intestines .	1.09	1.33	1.09	1.39	1.15	.05	.05
							6. Hernia .	3.03	2.60	2.60	3.09	2.67	.14	.11
							7. Ileus .	5.15	4.84	4.90	4.30	4.90	.24	.26
							8. Intussusception .	.67	.49	.67	.42	.48	.03	.02
							9. Stricture of Intestines .	.36	.60	.48	.97	.36	.03	.01
							10. Fistula .	.24	.12	.42	.18	.30	.01	.01
							11. Stomach Diseases, &c. .	11.74	9.51	10.72	11.26	9.45	.53	.66
							12. Pancreas Disease .	.06	.06	.06	.06	—	—	—
							13. Hepatitis .	3.09	3.33	3.93	4.66	4.42	.20	.12
							14. Jaundice.	2.97	3.45	2.67	2.36	3.09	.15	.15
							15. Liver Diseases, &c. .	13.80	13.74	14.04	12.53	10.29	.65	.62
							16. Spleen Diseases .	.18	.24	.06	.24	.36	.01	—
III.—5. Urinary Organs.														
							1. Nephritis .	1.82	2.84	4.05	5.21	6.48	.21	.075
							2. Ischuria .	.30	.55	.18	.48	.24	.02	.015
							3. Nephria (Bright's Dis.) .	17.74	18.65	19.92	23.19	26.33	1.06	.38
							4. Diabetes .	4.72	2.84	4.42	5.02	4.42	.22	.16
							5. Calculus (Gravel, &c.) .	.91	1.09	1.64	1.03	.97	.05	.09
							6. Cystitis .	1.63	2.48	3.15	4.72	4.90	.17	.07
							7. Kidney Diseases, &c. .	12.11	9.44	9.08	9.99	10.23	.51	.37
III.—6. Generative Organs.														
							1. Ovarian Dropsy .	2.06	1.82	1.33	2.42	1.63	.09	.055
							2. Uterus Diseases, &c. .	2.12	2.36	2.91	2.42	3.15	.13	.065

TABLE X.—(Concluded.

DEATHS.					CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.					PERCENTAGE OF ALL DEATHS.			
1875.	1876.	1877.	1878.	1879.		Five Yrs. 1875-79.	Thirty-eight Yrs. and Eight Mos. end'g Dec. 31, 1879.	1875.	1876.	1877.	1878.	1879.	Five Yrs. 1875-79.	Thirty-eight Yrs. and Eight Mos. end'g Dec. 31, 1879.
4	3	-	4	2	III.—7. <i>Organs of Locomotion.</i> 1. Arthritis . . . 2. <i>Joint Diseases, &c.*</i> . .	182 2,725	.24 7 03	.18 6 36	- 8 23	.24 7 75	.12 6 54	.01 .36	.02 .32	
116	105	136	128	108		III.—8. <i>Integumentary System.</i> 1. Phlegmon . . . 2. Ulcer . . . 3. <i>Skin Diseases, &c.</i> . .	1,495 389 819	4 17 1 09 1 03	3 45 .91 .97	2 42 1 21 .55	4 00 .85 .48	3 99 .67 .61	.18 .05 .035	.17 .04 .10
69	57	40	66	66			IV.—1. <i>Dev. Dis. of Children.†</i> 1. Still-born . . . 2. <i>Infantile, Premature, &c.</i> . 3. Cyanosis . . . 4. Spina Bifida . . . 5. Other Malformations . . 6. Teething . . .	298 78 60	83 18 43 65 2 30 .73 2 48 19 67	30 189 35,747 718 80 731 9,619	77 12 35 47 2 30 1 51 1 94 16 53	75 91 31 42 2 30 .85 2 18 15 68	76 34 29 78 4 36 .97 3 63 13 68	3 90 1 76 .15 .05 .79 3 27 9 14	3 51 4 15 .09 .02 .08 1 12
1,374	1,274	1,254	1,261	1,261	IV.—2. <i>Dev. Dis. of Adults.</i> 1. Parameia . . . 2. Childbirth ‡ . . .			6,424 2,896 252	.24 18 04	.12 16 71	.30 11 99	.30 12 96	.49 10 53	.02 .70	.01 .82
721	586	519	578	492		IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .		718 252 80	101 7,016	24 1,160	.30 11 99	.30 12 96	.49 10 53	.02 .70	.01 .82
38	42	38	62	72			IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .	198 731 223	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
12	25	14	16	13	IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .			41 32 325	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
41	32	36	60	51		IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .		273	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
325	273	259	226	151			IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .	1,234	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
4	2	5	5	8	IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .			24	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
298	276	198	214	174		IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .		1,160	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
1,732	1,661	1,586	1,596	1,597			IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .	8,172	101 85 100 55 96 00	96 61 96 68	4 97 5 24			
					IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .				101 85 100 55 96 00	96 61 96 68	4 97 5 24			
						IV.—3. <i>Dev. Diseases of Old People.</i> 1. Old Age . . .			101 85 100 55 96 00	96 61 96 68	4 97 5 24			

TABLE XI. — *Causes of Death registered in Massachusetts*

Class	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
	ALL CAUSES.	22,019	21,523	21,715	24,130	25,102	23,948	28,654	29,571	27,011	24,633	23,779
	SPECIFIED CAUSES.	21,521	21,66	21,266	23,563	24,333	23,243	27,931	28,850	26,340	24,105	23,301
	[CLASSES.]											
I.	ZYMOTIC DISEASES.	6,016	5,400	5,416	6,088	6,765	6,563	9,428	9,505	8,211	5,856	5,505
II.	CONSTITUTIONAL.	6,333	6,430	6,559	6,567	6,573	6,119	6,642	6,652	6,541	6,422	6,129
III.	LOCAL.	4,397	4,621	4,670	5,629	5,760	5,443	6,543	6,874	6,443	6,474	6,344
IV.	DEVELOPMENTAL.	3,981	3,868	3,794	4,302	4,321	3,926	4,160	4,157	4,215	4,378	4,432
V.	VIOLENT DEATHS.	794	700	827	977	974	1,192	1,157	1,662	930	975	891
	[ORDERS.]											
I.	1. Miasmatic Diseases.	5,856	5,211	5,245	5,830	6,568	6,372	9,180	9,160	8,051	5,765	5,409
	2. ENTHETIC "	15	19	26	38	40	35	42	41	43	20	36
	3. DIETIC "	103	125	114	184	133	141	177	274	100	54	47
	4. PARASITIC "	42	45	31	36	24	21	30	30	17	17	13
II.	1. DIATHETIC "	970	1,008	1,062	1,048	1,054	1,023	1,088	1,046	1,077	1,092	1,046
	2. TUBERCULAR "	5,363	5,472	5,497	5,519	5,519	5,096	5,554	5,606	5,464	5,330	5,083
III.	1. DISEASES OF NERVOUS SYSTEM.	1,722	1,841	1,730	2,039	2,101	2,042	2,241	2,557	2,383	2,334	2,286
	2. " ORGANS OF CIRCULATION.	601	590	607	730	768	734	840	792	847	876	891
	3. " RESPIRATORY ORGANS.	1,289	1,407	1,414	1,689	1,708	1,532	2,181	2,269	1,886	2,024	1,825
	4. " DIGESTIVE ORGANS.	545	579	644	850	827	807	908	836	855	829	882
	5. " URINARY ORGANS.	116	119	135	145	169	174	205	197	259	222	276
	6. " ORGANS OF GENERATION.	7	16	15	40	34	39	36	45	40	31	41
	7. " ORGANS OF LOCOMOTION.	69	62	77	75	89	69	67	98	99	83	78
	8. " INTEGUMENTARY SYSTEM.	48	37	48	61	64	46	65	80	74	75	65
IV.	DEVELOPMENTAL DIS. OF											
	1. " CHILDREN.	2,458	2,456	2,349	2,819	2,849	2,522	2,453	2,454	2,557	2,686	2,771
	2. " ADULTS.	197	182	206	238	217	149	157	169	160	201	196
	3. " OLD PEOPLE.	1,199	1,132	1,168	1,101	1,107	1,137	1,391	1,421	1,361	1,358	1,341
	4. DISEASES OF NUTRITION.	127	98	71	144	148	118	159	113	137	133	124
V.	1. ACCIDENT OR NEGLIGENCE.	670	599	726	845	854	783	822	953	764	800	801
	2. BATTLE.	-	-	-	-	8	298	244	634	61	1	-
	3. HOMICIDE.	27	18	18	19	19	18	24	10	27	11	15
	4. SUICIDE.	17	82	83	113	92	92	67	65	78	73	75
	5. EXECUTION.	-	1	-	-	1	1	-	-	-	-	-
	SUDDEN DEATHS, CAUSE UN- ASCEKAINED.	16	14	20	19	29	38	32	28	21	18	25
	CAUSES NOT STATED, OR ILL- DEFINED.	482	440	427	548	680	661	691	701	650	560	453

for each of the Twenty-three Years, 1857 to 1879.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	CAUSES.
26,653	27,148	28,348	29,333	30,302	35,158	33,356	36,352	34,460	32,506	32,564	33,062	ALL CAUSES.
25,189	25,713	26,998	28,043	34,845	33,856	32,218	35,335	33,461	31,686	31,727	32,287	SPECIFIED CAUSES.
6,862	6,891	6,913	6,538	10,787	9,715	8,272	9,735	9,458	8,703	7,666	7,228	I. ZYMOTIC DISEASES.
6,290	6,569	7,185	7,272	8,042	8,071	7,669	8,160	7,703	7,630	7,688	7,749	II. CONSTITUT'L "
7,164	7,184	7,559	8,166	9,622	9,479	9,804	10,818	10,073	9,668	10,549	11,530	III. LOCAL "
3,865	4,027	4,206	4,771	5,103	5,125	5,055	5,200	4,802	4,482	4,628	4,396	VI. DEVELOP'L "
999	1,042	1,135	1,296	1,291	1,466	1,418	1,422	1,425	1,203	1,196	1,384	V. VIOLENT DEATHS.
6,691	6,717	6,767	6,389	10,586	9,534	8,079	9,548	9,237	8,509	7,441	7,007	I.
48	39	47	38	37	49	53	63	78	107	116	126	1. Miasmatic Diseases.
108	122	90	98	154	120	127	116	104	68	98	82	2. ENTHETIC "
15	13	9	13	10	12	13	8	19	19	11	13	3. DIETIC "
												4. PARASITIC "
1,142	1,173	1,306	1,313	1,149	1,411	1,264	1,286	1,324	1,249	1,366	1,452	II.
5,157	5,336	5,879	5,959	6,593	6,660	6,405	6,874	6,379	6,381	6,322	6,297	1. DIATHETIC "
												2. TUBERCULAR "
2,605	2,576	2,776	2,855	3,618	3,332	3,201	3,380	3,280	3,242	3,451	3,571	III.
1,020	947	1,004	1,186	1,234	1,299	1,366	1,416	1,441	1,453	1,580	1,722	1. NERVOUS SYSTEM.
2,157	2,231	2,185	2,356	2,834	2,698	3,081	3,684	3,151	2,639	3,000	3,639	2. CIRCUL. ORGANS.
887	870	987	1,069	1,182	1,241	1,290	1,397	1,310	1,358	1,398	1,437	3. RESPIRATORY "
303	351	392	470	467	599	609	648	626	701	820	885	4. DIGESTIVE "
46	29	40	40	48	50	58	69	69	70	80	79	5. URINARY "
83	90	97	93	114	169	111	120	108	136	132	110	6. GENERATIVE "
63	90	78	97	105	91	88	104	88	69	88	87	7. LOCOMOTIVE "
												8. INTEGUM. SYSTEM.
1,958	2,065	2,118	2,465	2,594	2,457	2,567	2,511	2,232	2,120	2,203	2,043	IV.
211	254	250	223	271	305	299	302	278	203	219	182	1. DEV. D. OF CHILDREN.
1,309	1,375	1,444	1,554	1,634	1,762	1,549	1,732	1,661	1,536	1,556	1,597	2. " " ADULTS.
337	333	335	519	574	631	640	655	631	573	610	574	3. " " OLD PERSONS.
												4. " " NUTRITION.
893	924	1,015	1,149	1,147	1,321	1,277	1,237	1,280	1,020	1,049	1,205	V.
-	-	-	-	-	-	-	-	-	-	-	-	1. ACCIDENT.
16	25	29	25	27	26	26	23	24	20	20	17	2. BATTLE.
88	92	91	122	117	117	115	159	119	163	126	161	3. HOMICIDE.
2	1	-	-	-	2	-	3	2	-	1	1	4. SUICIDE.
												5. EXECUTION.
31	23	26	16	19	16	13	1	12	4	15	18	SUDDEN DEATHS.
1,433	1,412	1,324	1,274	1,445	1,286	1,125	1,016	987	906	822	757	CAUSES NOT STATED.

TABLE IX. — *Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
I.	ORDER 1.											
	1. Small pox	23	12	255	334	33	40	42	242	221	141	196
	2. Measles	101	301	110	224	209	369	141	320	136	109	134
	3. Scarlatina	2,013	1,033	1,006	916	1,137	1,261	1,399	1,503	807	385	828
	4. Diphtheria	-	18	32	258	643	663	1,420	1,231	672	399	251
	5. Cerebro-spinal meningitis*	-	-	-	-	-	-	-	-	-	-	-
	6. Quinsy	49	51	42	37	70	44	32	43	24	8	13
	7. Croup	518	497	528	579	461	484	864	768	504	431	356
	8. Whooping-cough	280	347	357	203	406	254	235	235	363	287	297
	9. Typhoid Fever	1,010	901	932	937	989	1,135	1,442	1,344	1,694	1,091	965
	10. Erysipelas	137	147	148	178	201	120	174	186	148	142	144
	11. Metria (Puerperal Fever).	41	41	53	67	67	51	47	42	42	40	40
	12. Carbuncle	3	2	5	3	14	4	5	3	8	7	9
	13. Influenza	92	76	50	67	60	16	70	29	52	50	26
	14. Dysentery	715	752	612	441	532	479	1,156	1,186	1,548	949	658
	15. Diarrhoea	135	175	151	274	272	340	671	589	464	304	276
	16. Cholera Infantum	631	720	821	1,078	1,266	900	1,164	1,108	1,154	1,078	966
	17. Cholera	38	66	66	39	79	85	121	95	84	192	64
	18. Ague	9	7	6	6	1	17	24	9	10	12	13
	19. Remittent Fever	8	9	2	10	16	11	18	39	18	12	17
	20. Rheumatism	53	56	59	119	112	99	95	98	102	128	102
II.	ORDER 2.											
	1. Syphilis	14	12	19	29	37	31	35	37	38	17	31
	2. Stricture of Urethra	-	3	-	1	-	-	1	1	2	-	1
	3. Hydrophobia	1	2	3	2	-	-	-	1	-	-	-
	4. Glanders	-	1	1	-	-	-	-	-	-	-	-
	5. Malignant Pustule	-	1	3	6	3	4	5	2	3	3	3
	6. Septicæmia	-	-	-	-	-	-	-	-	-	-	-
	ORDER 3.											
	1. Privation	1	-	1	5	3	1	2	105	29	3	5
	2. Purpura and Scurvy	12	13	9	14	8	16	13	27	9	8	7
	3. Del. Trem. & Alcoholism	27	23	26	59	42	45	61	49	26	14	13
	4. Intemperance	63	89	78	106	80	79	101	93	36	29	22
	ORDER 4.											
	1. Thrush	20	29	18	20	14	8	10	4	4	2	1
	2. Worms	22	16	13	16	10	13	20	26	13	15	12
III.	ORDER 1.											
	1. Gout	-	1	2	1	4	3	2	3	-	1	1
	2. Dropsy	512	481	522	470	440	467	533	502	492	462	421
	3. Anæmia	36	56	49	49	111	64	67	82	68	77	66
	4. Cancer	242	289	306	335	336	319	324	330	375	416	395
	5. Noma (Canker)	137	138	144	144	119	129	109	53	100	75	110
	6. Mortification	43	43	39	49	44	41	53	36	42	40	53
	ORDER 2.											
	1. Scrofula	105	125	108	163	268	152	152	154	149	110	109
	2. Tabes Mesenterica	224	259	216	292	327	265	291	273	259	232	179
	3. Phthisis (Consumption)	4,625	4,574	4,704	4,557	4,522	4,289	4,667	4,733	4,661	4,600	4,562
	4. Hydrocephalus (Tuberc. Meningitis)	409	514	469	507	462	410	444	446	395	388	433
	ORDER 1.											
	1. Cephalitis	415	465	419	503	501	485	524	728	669	595	525
	2. Apoplexy	163	197	207	238	274	251	268	321	263	261	281
	3. Paralysis	331	369	375	402	417	401	471	473	479	487	469
	4. Insanity	54	62	51	71	61	66	62	64	75	106	111
	5. Chorea	2	1	1	5	2	1	5	1	3	4	4
	6. Epilepsy	138	110	130	180	176	143	161	166	106	113	124
	7. Tetanus	9	17	12	17	9	17	9	11	11	13	14
	8. Convulsions	421	448	336	316	388	447	467	434	482	465	477
	9. Brain Diseases, &c.	185	152	191	227	263	231	274	340	293	210	281
	ORDER 2.											
	1. Pericarditis	10	4	9	20	20	16	13	11	14	20	13
	2. Aneurism	2	4	3	2	6	2	6	7	7	11	5
	3. Heart Diseases, &c.	589	582	595	708	742	711	821	774	826	845	873

* Previously to 1873, classed with Cephalitis.

TABLE XI.—*Causes of Death registered,*

Class	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
III.	ORDER 3.											
	1. Epistaxis	—	—	—	—	3	2	—	3	2	—	1
	2. Laryngitis	—	1	—	15	18	7	11	14	15	7	15
	3. Bronchitis	39	39	41	110	188	185	197	194	179	202	208
	4. Pleurisy	115	122	126	119	119	102	128	143	189	92	94
	5. Pneumonia	1,075	1,174	1,167	1,339	1,285	1,140	1,724	1,801	1,493	1,639	1,378
	6. Asthma	22	38	30	50	42	44	58	53	58	37	55
	7. Lung Diseases, &c.	37	33	46	62	53	52	63	61	51	47	74
	ORDER 4.											
	1. Gastritis	26	34	34	50	88	67	87	77	93	63	79
	2. Enteritis	189	201	232	276	239	231	231	271	242	240	255
	3. Peritonitis	13	16	22	56	45	34	71	54	65	65	77
	4. Ascites	3	8	3	19	12	23	14	22	21	17	8
	5. Ulceration of Intestines	11	2	14	23	13	14	24	13	14	23	17
	6. Hernia	11	25	8	30	40	30	20	25	53	30	31
	7. Ileus	74	63	54	70	50	72	82	63	67	68	51
	8. Intussusception	2	—	3	5	1	4	5	2	3	5	6
	9. Stricture of Intestines	—	—	—	1	—	—	1	—	—	1	3
	10. Fistula	1	2	3	2	—	1	6	1	—	2	6
	11. Stomach Diseases, &c.	56	59	62	108	106	111	104	87	76	83	112
	1. Pancreas Disease	—	—	1	1	—	—	—	—	—	—	—
	13. Hepatitis	9	5	12	31	40	35	48	45	41	53	46
	14. Jaundice	27	26	22	35	35	29	45	26	37	31	46
	15. Liver Diseases, &c.	121	134	153	144	157	153	166	150	141	146	143
	16. Spleen Diseases, &c.	2	3	1	—	1	3	1	—	2	1	2
	ORDER 5.											
	1. Nephritis	5	4	8	8	16	8	13	36	16	15	14
	2. Ischuria	7	7	4	4	10	8	8	3	1	3	2
	3. Nephria (Bright's Disease)	3	3	2	5	14	13	33	13	55	34	54
	4. Diabetes	23	35	35	38	35	36	45	31	52	31	55
	5. Calculus (Gravel, &c.)	32	21	29	14	11	12	18	15	16	20	24
	6. Cystitis	8	9	9	16	12	14	21	7	11	28	21
	7. Kidney Diseases, &c.	38	40	48	60	71	83	67	92	108	91	106
	ORDER 6.											
	1. Ovarian Dropsy	1	7	5	21	17	18	19	22	21	12	16
	2. Uterus Diseases, &c.	6	9	10	19	17	21	17	23	19	19	25
	ORDER 7.											
	1. Arthritis	12	18	1	1	2	—	—	—	—	—	2
	2. Joint Diseases, &c.	57	44	76	74	87	69	67	98	99	83	76
	ORDER 8.											
	1. Phlegmon	35	20	36	41	38	25	39	56	48	54	51
	2. Ulcer	11	11	7	13	18	14	29	10	15	15	8
	3. Skin Diseases, &c.	2	6	5	7	8	7	6	14	11	6	6
IV.	ORDER 1.											
	1. Still-born	739	747	739	1,062	1,017	974	903	856	859	1,046	1,007
	2. Infantile, Premature, &c.	1,326	1,314	1,280	1,339	1,446	1,227	1,259	1,234	1,338	1,378	1,451
	3. Cyanosis	9	28	27	19	23	20	19	26	26	12	17
	4. Spina Bifida	1	3	4	12	5	4	6	3	6	8	6
	5. Other Malformations	3	11	5	25	35	12	10	25	13	22	15
	6. Teething	380	353	294	341	321	255	256	251	315	220	275
	ORDER 2.											
	1. Paramenia	1	3	3	9	5	6	2	4	—	5	3
	2. Childbirth	196	179	203	229	212	143	155	165	160	156	193
	ORDER 3.											
	1. Old Age	1,199	1,132	1,168	1,101	1,107	1,137	1,391	1,421	1,361	1,358	1,341
	ORDER 4.											
	1. Atrophy and Debility	127	98	71	144	14	148	118	113	157	133	124

for Twenty-three Years — Continued.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	CAUSES.
												ORDER 3.
-	1	-	-	-	1	1	4	1	5	4	2	1. Epistaxis.
10	13	12	17	16	23	25	24	29	11	20	35	2. Laryngitis.
244	239	259	272	287	328	395	433	428	397	548	690	3. Pharyngitis.
100	93	75	59	81	90	103	103	86	82	90	90	4. Pleurisy.
1,651	1,736	1,718	1,858	2,295	2,007	2,386	2,940	2,247	1,972	2,171	2,647	5. Pneumonia.
75	67	66	61	96	93	110	103	86	112	111	90	6. Asthma.
89	82	55	58	59	66	61	77	74	69	57	85	7. Lung Dis., &c.
												ORDER 4.
81	54	90	93	109	123	134	161	143	132	151	175	1. Gastritis.
252	225	288	334	358	379	367	370	357	355	388	392	2. Enteritis.
67	72	86	69	100	102	124	155	123	126	164	226	3. Peritonitis.
15	18	13	11	15	12	8	11	21	17	10	25	4. Ascites.
24	25	14	20	27	14	24	18	22	18	23	19	5. Ul. or Intest.
29	45	39	34	36	35	41	50	43	43	51	44	6. Hernia.
73	64	89	97	94	81	73	85	80	81	71	81	7. Hem.
4	9	3	3	4	3	5	11	8	11	7	8	8. Intussuscept.
5	7	11	5	8	11	6	6	10	8	16	6	9. Strict. Intest.
1	2	4	5	5	8	9	4	2	7	3	5	10. Esstia.
103	93	89	119	123	132	148	144	157	177	196	156	11. Stomach Dis., &c.
-	-	-	-	-	1	1	1	1	1	1	1	12. Pancreas Dis., &c.
38	37	33	38	56	57	62	51	55	65	77	73	13. Hepatitis.
34	45	34	41	42	48	47	49	57	44	37	51	14. Jaundice.
159	173	184	200	205	234	235	228	227	232	207	177	15. Liver Dis., &c.
2	1	-	-	-	1	2	3	4	1	4	6	16. Spleen Dis., &c.
												ORDER 5.
22	13	19	14	23	22	31	30	47	67	86	107	1. Nephritis.
6	8	3	5	5	4	9	5	9	3	8	4	2. Ischuria.
76	125	140	199	223	271	299	293	308	329	383	435	3. Bright's Dis.
43	50	55	33	53	60	63	78	47	73	83	73	4. Diabetes.
29	30	20	23	11	30	21	15	18	27	17	16	5. Calculus.
20	18	19	21	13	32	38	27	41	52	78	81	6. Cystitis.
116	107	136	175	139	180	148	200	156	150	165	169	7. Kidney Dis.
												ORDER 6.
23	15	17	27	27	26	22	34	30	22	40	27	1. Ovarian Dropsy.
23	14	23	13	21	24	36	35	39	48	40	52	2. Uterus Dis.
												ORDER 7.
-	5	2	3	3	-	1	4	3	-	4	2	1. Arthritis.
82	85	95	96	111	169	110	116	165	136	128	108	2. Joint Dis.
												ORDER 8.
42	66	60	70	82	73	56	69	57	40	66	66	1. Phlegmon.
14	11	10	13	14	11	22	18	15	20	14	11	2. Ulcer.
7	13	8	14	9	7	10	17	16	9	8	10	3. Skin Dis.
												IV. — ORDER 1.
1,050	1,044	1,015	1,300	1,283	1,246	1,469	1,374	1,274	1,254	1,261	1,261	1. Still-born.
637	605	593	741	876	774	720	721	596	519	578	422	2. Inf. Prem., &c.
20	20	24	30	40	45	42	38	42	38	62	72	3. Cyanosis.
7	6	5	9	10	7	12	12	25	14	16	17	4. Spina Bifida.
20	20	25	35	18	37	38	41	32	36	60	51	5. Malformation.
244	244	368	269	367	343	246	325	273	253	223	151	6. Teething.
												ORDER 2.
3	3	7	4	4	4	6	4	2	5	5	8	1. Paramecia.
108	251	242	22	267	301	243	248	276	198	214	174	2. Childbirth.
												ORDER 3.
1,300	1,375	1,444	1,554	1,634	1,672	1,549	1,732	1,661	1,586	1,506	1,597	1. Old Age.
												ORDER 4.
387	333	335	519	574	691	640	655	631	573	610	574	1. Atrophy and Deb.

TABLE XI. — *Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)											
	1. Fractures and Contusions .	11	47	62	67	94	82	84	141	136	134	136
	2. Wounds .	—	—	—	—	—	—	—	—	—	—	—
	3. Burns and Scalds . . .	73	90	100	104	109	135	102	137	157	166	75
	4. Poison	17	22	13	18	18	24	29	26	19	24	23
	5. Drowning (and Lost at Sea)	245	210	273	258	331	197	276	283	186	222	247
	6. Suffocation (and Strangulation)	9	16	17	30	23	20	19	30	23	28	18
	7. Otherwise	80	19	25	21	35	35	43	31	33	50	33
	8. "Casualty"	235	195	236	347	244	290	269	303	270	296	269
	ORDER 2.											
	1. Battle	—	—	—	—	8	298	244	634	61	1	—
	ORDER 3.											
	1. Homicide	27	18	18	19	19	18	24	10	27	11	15
	ORDER 4.											
	1. Suicide	97	82	83	113	92	92	67	65	78	73	75
	ORDER 5.											
	1. Execution	—	1	—	—	1	1	—	—	—	—	—
	Sudden, cause unascertained.	16	14	20	19	29	38	32	28	21	18	25
	Causes not specified . .	482	440	429	548	683	661	691	701	650	560	453

for Twenty-three Years — Concluded.

1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	CAUSES.
V.—ORDER 1.												1. Fract. and Contus. 2. Wounds. 3. Burns and Scalds. 4. Poison. 5. Drowning, &c. 6. Suff. and Strang'n. 7. Otherwise. 8. "Casualty."
157	168	178	224	180	198	178	191	194	221	222	215	
70	83	89	101	93	88	84	171	98	83	79	88	
25	26	26	29	26	30	45	23	33	38	40	38	
231	283	306	346	299	432	436	330	475	260	299	461	
29	30	27	25	39	37	35	54	45	40	59	67	
98	25	61	32	95	43	35	53	74	27	70	36	
283	309	328	392	415	493	464	415	361	351	280	309	
ORDER 2.												1. Battle.
-	-	-	-	-	-	-	-	-	-	-	-	
ORDER 3.												1. Homicide.
16	25	29	25	27	26	26	23	24	20	20	17	
ORDER 4.												1. Suicide.
88	92	91	122	117	117	115	159	119	163	126	161	
ORDER 5.												1. Execution.
2	1	-	-	-	2	-	3	2	-	1	1	
Sudden deaths.												Not specified.
31	23	26	16	12	16	13	1	12	4	15	18	
1,433	1,412	1,324	1,274	1,445	1,286	1,125	1,016	987	906	822	757	

TABLE XII.—DEATHS IN EACH TOWN FROM SPECIAL CAUSES IN 1879.

STATE AND COUNTIES.	Population in 1879.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp. Meningitis.	Whooping- Cough.	Typhoid Fever.	Erysipelas.	Melita (Typhoid Fever).	Cholera.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consump- tion).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Subside.
MASSACHUSETTS . . .	1,651,912	7	19	850	2,293	121	392	637	245	99	181	372	370	77	1,349	5,223	2,617	690	663	1,292	17	161
BARNSTABLE . . .	32,144	—	—	4	58	1	9	15	4	2	4	1	3	—	3	95	35	2	18	21	1	3
BEDFORD . . .	68,270	—	1	36	37	14	2	31	8	1	9	5	9	2	21	133	118	14	20	43	—	3
BRISTOL . . .	131,087	—	—	190	191	9	14	48	21	7	11	65	33	10	128	386	201	73	57	66	3	11
DUXES AND NANTUCKET . .	7,271	—	—	—	1	—	—	2	—	—	2	1	—	—	2	31	11	—	11	12	—	—
ESSEX . . .	223,342	—	4	87	427	14	43	96	46	15	32	26	35	8	223	787	377	76	106	346	—	17
FRANKLIN . . .	33,696	—	1	10	25	—	—	15	—	—	4	5	—	2	14	85	76	4	21	22	—	4
HAMPDEN . . .	94,304	—	2	131	208	12	21	49	8	14	8	10	13	5	70	275	167	30	40	52	3	7
HAMPSHIRE . . .	44,821	—	—	23	52	3	1	28	2	2	5	5	4	3	20	142	71	10	17	26	1	6
MIDDLESEX . . .	294,112	—	1	80	364	29	28	92	41	15	19	86	41	10	265	985	385	110	84	141	1	22
NORFOLK . . .	88,321	—	—	39	131	7	9	28	16	1	9	10	8	4	50	240	103	26	29	46	—	12
PLYMOUTH . . .	69,362	—	—	33	53	5	15	25	11	6	3	19	7	5	20	197	81	11	36	40	2	12
SUFFOLK . . .	364,886	4	4	151	578	13	121	124	66	27	54	109	186	23	382	1,304	660	290	140	274	4	35
WORCESTER . . .	210,295	3	6	66	168	14	39	84	22	9	21	30	31	5	141	563	352	44	84	113	2	29

TABLE XII. — Deaths in each Town from Special Causes in 1879.

COUNTIES AND TOWNS.	Population in 1875.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp. Meningitis.	Whooping- Cough.	Typhoid Fever.	Erysipelas.	Malaria (Febrile).	Cholera.	Cholera Infantum.	Phthisis (Consump- tion).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
BARNSTABLE COUNTY.	32,114																		
Barnstable	4,992			4	58	1	9	15	4	2	4	3	95	35	2	18	21	1	3
Brewster	1,291				3			4	1		1		14	7		1	5	1	1
Chatham	2,974				3			4	1				5	12		1	1	1	1
Dennis	3,369				27		1	4	1				12	4		3	2		
Eastham	639							2					12	1		1	3		
Falmouth	2,211							3					6	3		3	3		
Harwich	3,355			2	6		1	3					1	1		3	1		
Masspee	278							1	1				6	9		3	3		
Orleans	1,373				4	1	4	1	1				10	1		5	1		
Provincetown	4,357				4			1	1				5	1		1	1		
Sandwich	3,417				1		1		1				6	1		1	1		
Taunton	1,098			1	1		1						5	1		1	1		
Wareham	1,988			1	12		2					1	3	2					
Yarmouth	2,264			1															
BEKESHIRE COUNTY.	68,270		1	36	37	14	2	31	8	1	9	2	133	118	14	20	43		3
Adams	15,760*			1	1			3			1		17	3	2	1	1		1
Alford	389												1	3					
Becket	1,329						1	1	1				1	3					
Cheshire	1,693			1									2	3					
Clarksburg	670												1	1					
Dalton	1,759			2	1	1							3	1					
Easthampton	890												1	1					
Greenfield	372												2	1					
Greenwich	4,235			3		2							1	1					
Hartington	1,570					1		6					13	13					
Hausack	1,570												1	3					
Hillsdale	1,357							1					3	3					
Lanesborough	3,800			12	8			1	1			2	4	4		2	4		
Lee	1,357							12					3	3					
Lenox	1,845				2			1					4	5					
Monterey	703												1	1					
Mount Washington	182												1	1					
New Ashford	169													1					
New Marlborough	2,037				3	1		1						13		3	1		
North Adams						2			1			6	17	13		1	6		

* Including North Adams, which contains about two-thirds of the above population.

[illegible]FRANKLIN COUNTY

Ashfield . . .
 Barnwellston . . .
 Beckland . . .
 Charlemont . . .

NORFOLK COUNTY *		88,421	-	-	39	131	7	9	28	16	1	9	10	8	4	50	240	103	26	29	46	12
Bellingham	.	1,947	-	-	1	4	-	12	1	-	-	-	1	-	1	1	3	2	1	1	1	-
Braintree	.	4,136	-	-	2	7	-	4	1	-	-	1	-	-	1	4	15	4	2	2	2	-
Brookline	.	4,157	-	-	2	5	-	-	-	-	-	-	-	-	-	3	16	3	4	1	-	-
Canton	.	4,192	-	-	2	5	-	-	-	-	-	-	-	-	-	3	15	6	1	1	1	-
Chelsea	.	2,197	-	-	2	14	1	-	1	-	-	1	1	1	1	3	15	1	1	1	1	-
Dorchester	.	5,756	-	-	2	1	1	-	4	-	-	-	-	-	-	1	4	3	1	1	1	-
Dover	.	659	-	-	-	3	-	-	-	-	-	-	-	-	-	-	5	3	-	-	-	-
Foxborough	.	3,468	-	-	-	3	-	-	-	-	-	-	-	-	-	-	4	3	-	-	-	-
Franklin	.	2,983	-	-	8	4	-	-	-	-	-	-	-	-	-	4	9	2	1	1	1	-
Holbrook	.	1,726	-	-	-	1	-	-	1	-	-	-	-	-	-	4	8	6	-	-	1	2
Hyde Park	.	6,316	-	-	5	16	-	-	1	-	-	-	-	-	-	3	8	1	-	-	4	-
Medfield	.	1,463	-	-	4	4	-	-	1	-	-	-	-	-	-	3	2	2	-	-	1	-
Medway	.	4,242	-	-	4	12	-	-	1	-	-	-	-	-	-	3	13	5	-	-	1	-
Milton	.	2,738	-	-	1	10	-	-	-	-	-	-	-	-	-	1	10	11	3	1	1	-
Needham	.	4,628	-	-	1	1	-	-	1	-	-	-	-	-	-	1	6	1	-	-	-	-
Norfolk	.	1,749	-	-	3	1	2	-	-	-	-	-	-	-	-	5	30	16	-	-	1	-
Norwood	.	9,155	-	-	3	27	1	-	1	-	-	-	-	-	-	6	31	10	-	-	4	-
Randolph	.	4,963	-	-	2	6	1	-	-	-	-	-	-	-	-	10	11	3	1	1	1	-
Scituate	.	1,339	-	-	-	1	-	-	-	-	-	-	-	-	-	3	16	4	-	-	4	-
Stoughton	.	4,842	-	-	1	3	-	-	1	-	-	-	-	-	-	3	16	4	-	-	1	-
Walpole	.	2,290	-	-	1	1	-	-	1	-	-	-	-	-	-	1	8	4	-	-	3	-
Weymouth	.	9,819	-	-	2	1	2	-	4	-	-	-	-	-	-	10	33	10	-	-	3	-
Wrentham	.	2,355	-	-	-	-	-	-	1	-	-	-	-	-	-	1	6	3	-	-	1	-
PLYMOUTH COUNTY		69,362	-	-	33	53	5	15	25	11	6	3	19	7	5	20	197	81	11	36	40	12
Ablington	.	3,241	-	-	1	3	1	1	3	1	1	1	1	1	1	1	8	2	-	3	1	-
Bridgewater	.	3,569	-	-	1	1	-	-	1	-	-	-	-	-	-	2	9	5	-	2	3	-
Brockton (see <i>Woburn</i>)	.	10,578	-	-	6	18	1	1	1	3	2	-	8	1	1	7	49	19	2	4	7	-
Carver	.	1,127	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	1	-
Duxbury	.	2,245	-	-	-	2	1	-	2	1	-	-	-	-	-	2	2	5	1	1	1	-
East Bridgewater	.	2,808	-	-	4	-	1	2	1	1	1	-	-	-	-	2	7	2	-	-	3	-
Halifax	.	568	-	-	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Hanover	.	1,801	-	-	-	-	-	1	-	-	-	-	-	-	-	-	9	3	-	-	1	-
Hanson	.	1,265	-	-	1	-	-	-	-	1	-	1	1	1	1	-	12	3	1	-	2	-
Hingham	.	4,654	-	-	-	2	-	-	-	-	-	-	-	-	-	-	4	1	-	-	5	-
Hull	.	316	-	-	-	12	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-
Kingston	.	1,339	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-
Lakeville	.	1,663	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Marion	.	1,817	-	-	-	-	-	-	1	-	-	-	-	-	-	-	5	4	-	-	1	-
Mattapoisett	.	1,361	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	6	-	-	1	-
Middlesex	.	5,023	-	-	1	2	-	2	2	1	-	1	1	1	1	2	15	6	-	7	1	-
Middleborough	.	1,399	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	2	1	-
Pembroke	.	6,370	-	-	1	5	-	-	2	1	-	1	1	1	1	-	21	11	-	2	3	-
Plymouth	.	755	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-
Rochester	.	1,001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	-	-

* For Nantucket, see Dukes County, p. cxlix.

[illegible]

SUPPLEMENT TO TABLE XII.

Exhibiting the Number of Deaths from Several Specified Causes registered in each Town in Massachusetts during the Five Years 1871-72-73-74-75.

STATE AND COUNTIES.	Population in 1875.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-spinal Meningitis.	Whooping-cough.	Typhoid Fever.	Erysipelas.	Metritis (Puerperal Fever).	Chilblain.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
MASSACHUSETTS.	1,651,912	2,052	1,133	6,782	5,038	1,347	1,561	6,431	1,132	412	1,388	2,191	1,972	528	12,453	27,304	11,576	1,715	2,123	6,121	127	630
BARNSTABLE.	32,144	14	4	67	63	13	18	140	18	2	22	33	12	4	59	50	162	12	64	141	1	10
BERKSHIRE.	68,270	14	26	164	411	24	58	333	29	11	80	138	42	14	323	800	425	28	53	248	10	11
BRISTOL.	131,087	42	75	476	390	47	101	516	74	7	124	205	170	24	1,005	2,145	782	111	123	389	4	35
Dukes and Nantucket.	7,272	-	-	3	11	2	6	43	5	-	5	9	3	-	16	150	25	4	17	26	-	-
ESSEX.	223,342	105	117	924	603	167	211	735	126	20	136	273	175	75	1,743	3,884	1,519	77	242	1,163	8	77
FRANKLIN.	33,896	4	9	55	184	13	21	191	20	5	34	66	4	7	121	499	281	7	55	95	3	17
HAMPDEN.	94,304	191	137	353	392	94	106	659	44	15	97	122	95	48	762	1,344	649	26	87	412	9	32
HAMPSHIRE.	44,821	17	29	126	124	20	40	270	13	3	35	100	34	12	262	701	349	14	65	271	1	19
MIDDLESEX.	284,112	425	162	1,365	828	293	249	936	210	99	238	385	485	88	2,555	4,997	2,160	312	428	851	16	123
NORFOLK.	88,321	42	25	368	170	65	73	270	69	17	65	108	63	31	532	1,313	562	48	109	216	7	34
PLYMOUTH.	69,962	12	23	149	136	65	56	280	51	12	48	108	36	14	322	1,200	353	42	91	139	3	32
SUFFOLK.	384,886	1,100	340	1,748	1,132	391	399	1,235	346	195	249	321	735	152	3,454	6,148	2,757	975	567	1,527	67	149
WORCESTER.	210,265	86	186	984	564	153	223	823	127	26	195	323	118	59	1,399	3,133	1,512	59	222	643	8	91

Essex County	105	117	924	603	167	211	735	126	20	196	273	175	175	1,743	3,884	1,519	77	242	1,163	8	77
Amesbury	3	2	23	19	4	6	14	4	3	7	24	12	1	25	94	24	6	3	13	1	21
Andover	1	1	7	16	4	4	7	2	3	5	6	1	1	24	111	27	-	8	10	1	2
Beverly	1	1	58	11	3	3	18	2	3	7	6	1	1	44	118	48	-	6	14	-	1
Boxford	1	1	-	1	1	1	1	1	1	2	1	1	1	3	17	3	-	1	2	-	1
Braintree	2	1	2	2	3	4	16	2	4	6	9	3	2	7	49	10	-	8	5	-	1
Danvers	2	1	42	36	5	6	21	1	1	1	1	1	1	43	102	38	-	1	16	-	1
Essex	1	1	2	5	2	4	1	1	-	-	-	-	-	7	26	14	-	7	4	-	1
Georgetown	1	1	9	1	3	3	3	1	-	-	-	-	-	7	41	15	-	4	4	-	1
Gloster	17	17	3	54	3	21	51	19	1	10	27	26	5	110	258	88	4	17	606	-	3
Greenland	3	3	-	1	-	-	4	-	-	1	1	-	-	12	26	9	-	2	1	-	1
Haverhill	3	7	52	50	25	9	46	6	6	19	9	6	2	137	252	10	1	14	31	-	7
Haverhill	3	7	10	16	10	7	10	1	1	1	7	7	-	137	252	10	1	14	31	-	7
Lowell	92	47	135	141	48	32	190	17	1	36	29	23	19	341	715	274	9	26	106	-	12
Lowell	12	9	137	141	48	43	118	16	6	38	40	21	4	311	585	218	6	29	92	-	1
Lyons	10	-	37	10	16	10	8	4	-	-	5	12	3	78	141	60	4	9	27	-	3
Manchester	1	-	-	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Marblehead	1	-	-	10	16	10	7	5	-	4	5	2	1	25	59	23	1	3	6	-	3
Merrimack	-	-	6	3	1	1	4	-	-	2	5	2	1	-	13	9	1	1	1	-	3
Methuen	-	-	1	2	1	1	3	-	-	1	1	1	1	2	3	3	-	1	1	-	1
Middleton	-	-	3	2	1	-	1	-	-	-	-	-	-	63	19	12	-	3	4	-	1
Nahant	-	-	76	35	2	13	93	11	-	9	13	2	4	273	31	19	-	25	12	-	1
Newbury	1	1	1	1	1	1	1	-	-	5	10	2	3	90	126	72	-	3	12	-	1
Newburyport	4	2	33	12	3	12	27	4	1	17	10	9	2	21	17	13	11	11	12	-	1
North Andover	1	1	2	1	1	1	1	-	-	1	1	1	1	2	2	2	-	3	5	-	1
Peabody	4	4	33	12	3	12	27	4	1	17	10	9	2	21	17	13	11	11	12	-	1
Peabody	1	1	2	1	1	1	1	-	-	1	1	1	1	2	2	2	-	3	5	-	1
Rowley	1	1	2	1	1	1	1	-	-	1	1	1	1	2	2	2	-	3	5	-	1
Salem	13	11	125	55	15	34	87	14	2	12	27	33	18	282	429	212	14	36	70	-	6
Salisbury	3	3	15	12	3	3	5	4	-	4	16	4	-	93	50	17	5	4	15	-	3
Saugus	2	1	15	6	2	3	5	1	-	2	4	2	-	10	43	15	1	3	8	-	1
Swampscott	2	1	15	6	2	3	5	1	-	2	4	2	-	17	29	11	1	3	8	-	1
Topsfield	2	3	4	1	3	1	6	2	-	2	5	-	-	5	17	10	-	3	13	-	1
Wareham	1	1	2	1	3	1	6	1	-	-	3	-	-	13	7	9	-	1	2	-	1
West Newbury	-	-	21	10	3	-	4	2	-	2	4	1	-	8	15	-	-	2	2	-	3

* Incorporated 1876.

SUPPLEMENT TO TABLE XII. — Deaths from Special Causes, for Five Years, 1871-75.

COUNTIES AND TOWNS.		Population in 1875.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp Meningitis.	Whooping-Cough.	Typhoid Fever.	Erysipelas.	Metra (Typhoid Fever).	Chilblath.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Franklin County — Con.																							
Heath		545	—	—	3	3	—	—	1	1	1	1	4	—	—	2	5	7	—	—	1	—	—
Leverett		821	—	—	—	—	—	—	—	—	—	—	—	—	—	1	13	10	—	—	—	—	—
Leicester		924	—	—	—	—	—	—	—	—	—	—	—	—	—	1	3	1	—	—	—	—	—
Monroe		1,500	—	—	—	—	—	—	—	—	—	—	—	—	—	1	52	17	—	—	—	—	—
Monroe		3,380	2	2	4	21	6	25	24	3	9	12	9	—	—	35	15	9	—	—	3	—	—
New Salem		9,23	—	—	—	—	—	—	—	—	—	—	—	—	—	3	28	13	—	—	—	—	—
Northfield		1,641	—	—	—	5	—	—	—	—	—	—	—	—	—	9	36	13	—	—	—	—	—
Orange		2,497	—	—	—	2	—	—	—	—	—	—	—	—	—	8	19	12	—	—	—	—	—
Rowe		661	—	—	—	—	—	—	—	—	—	—	—	—	—	4	5	3	—	—	—	—	—
Shelburne		1,590	—	—	—	7	—	—	—	—	—	—	—	—	—	1	16	11	—	—	—	—	—
Shutesbury		558	—	—	—	—	—	—	—	—	—	—	—	—	—	1	6	1	—	—	—	—	—
Sunderland		860	—	—	—	—	—	—	—	—	—	—	—	—	—	1	13	7	—	—	—	—	—
Warwick		744	—	—	—	—	—	—	—	—	—	—	—	—	—	1	4	4	—	—	—	—	—
Wendell		563	—	—	—	—	—	—	—	—	—	—	—	—	—	1	4	10	—	—	—	—	—
Whately		568	—	—	—	6	—	—	—	—	—	—	—	—	—	4	14	4	—	—	—	—	—
HAMPTDEN COUNTY . . .			191	137	353	392	94	106	659	44	15	97	122	95	48	762	1,344	649	26	87	412	9	32
Agawam		2,248	1	2	8	12	12	4	14	2	—	3	2	—	2	18	27	6	—	—	1	6	—
Blandford		964	—	—	1	—	—	—	11	—	—	—	—	—	—	—	19	11	—	1	3	—	—
Brimfield		1,201	—	—	—	3	—	—	2	—	—	2	—	—	—	2	16	14	—	1	5	—	—
Cheshire		1,356	—	—	2	—	—	—	3	—	—	—	—	—	—	6	23	4	—	—	—	—	—
Chicopee		10,355	4	18	23	29	5	26	63	1	—	24	3	34	4	71	223	74	—	—	33	—	—
Cum gratia		1,240	—	—	—	—	—	—	9	—	—	—	—	—	—	—	13	9	—	5	—	—	—
Holland		354	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—
Holyoke		16,200	147	74	65	122	21	27	157	5	1	19	12	33	11	263	208	124	8	9	136	5	4
Longmeadow		1,775	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—
Longmeadow		1,222	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—
Mendon		3,733	—	—	17	3	3	1	22	2	—	1	4	1	1	11	16	7	—	—	4	—	—
Mendon		3,733	—	—	17	3	3	1	22	2	—	1	4	1	1	11	16	7	—	—	4	—	—
(State Primary School)																							
Montgomery		304	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—
Palmer		4,572	1	1	10	15	—	6	29	—	—	6	13	—	—	14	65	10	—	—	1	—	—
Russell		643	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—
Southwick		1,114	—	—	—	—	—	—	5	—	—	—	—	—	—	—	—	7	—	—	—	—	—
Springfield		31,053	29	27	132	142	60	20	214	21	14	23	38	14	23	302	459	222	9	3	41	120	3
Tolland		452	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—	—	—
Wales		1,029	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	—	—
Westfield		8,431	—	—	52	17	—	—	75	—	—	—	30	—	—	3	13	63	—	—	1	—	—
West Springfield		3,739	—	—	—	—	—	—	—	—	—	—	6	—	—	21	34	299	—	—	3	—	—
Willbraham		2,576	—	—	—	5	—	10	14	—	—	—	4	—	—	4	35	13	—	5	—	—	—

HAMPSHIRE COUNTY																							
	44,821	17	29	126	124	20	249	936	210	99	238	365	100	34	12	262	701	349	14	65	271	1	19
Anchester	3,997	-	2	12	3	3	4	38	1	-	3	8	8	1	-	17	63	30	1	8	7	1	1
Bedchester	2,315	-	-	5	2	-	-	20	1	-	4	8	8	1	-	6	46	20	-	6	2	1	-
Chesterton	746	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	15	2	-	3	3	1	-
Cumtunfield	916	-	3	1	1	1	-	3	-	-	-	-	-	-	-	1	12	9	-	1	1	-	1
Easthampton	3,972	-	3	10	4	1	-	19	2	3	2	3	3	4	1	24	44	33	-	3	13	-	-
Enfield	1,065	-	3	1	4	1	-	6	-	-	-	1	1	-	-	2	12	44	-	3	-	-	-
Gosden	349	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	7	7	1	-	-	-	-
Grimsby	812	-	1	1	1	1	-	7	1	-	-	1	1	-	-	-	9	4	1	3	-	-	-
Greenwich	606	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	18	6	-	-	-	-	-
Hadley	2,125	-	2	1	19	2	2	22	1	-	2	6	6	1	1	12	33	23	1	2	12	-	1
Hampton	1,841	-	-	5	9	-	-	8	-	-	3	4	4	-	-	16	11	8	1	1	3	-	2
Marblefield	1,065	-	-	6	6	-	-	7	-	-	-	-	-	-	-	-	19	8	-	-	-	-	1
Middlefield	493	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	18	3	-	-	-	-	-
Northampton	11,108	2	6	40	36	2	21	46	5	-	11	42	15	2	7	83	186	78	8	2	89	-	7
Pelham	633	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	4	4	-	1	-	-	1
Painfield	451	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	3	2	-	3	-	-	1
Prescott	43	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	5	3	-	1	-	-	1
South Hadley	3,370	1	10	6	18	3	1	9	1	-	1	1	1	4	1	26	41	22	-	4	13	-	1
Southampton	1,050	-	-	5	2	1	1	4	-	-	1	1	1	-	-	5	18	16	-	2	17	-	-
Ware	4,112	1	3	27	16	1	7	46	-	-	6	9	9	4	1	3	14	33	3	4	17	-	-
Westhampton	556	-	-	3	1	1	-	5	-	-	1	3	-	-	-	5	24	12	1	4	91	-	-
Williamsburg	2,029	1	1	-	6	-	-	6	1	-	-	-	-	-	-	2	11	7	-	-	-	-	-
Worthington	818	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIDDLESEX COUNTY																							
	284,112	425	162	1,365	828	293	249	936	210	99	238	365	100	34	12	2,555	4,997	2,160	312	428	851	16	123
Acton	1,708	1	1	20	-	3	-	5	-	1	-	2	2	1	-	10	34	17	-	3	7	2	1
Arlington	3,966	-	-	36	16	5	4	3	5	-	3	5	8	1	3	35	57	29	2	6	16	2	3
Ashby	902	-	1	4	1	-	-	4	-	-	-	-	-	-	-	1	15	4	-	1	3	-	3
Ashland	2,211	1	3	7	2	-	1	16	3	-	7	3	-	-	-	14	43	17	-	1	7	-	1
Ayer	1,872	-	1	-	1	-	-	3	3	-	2	2	-	-	-	4	39	17	-	3	6	-	-
Bedford	900	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	11	7	-	1	-	-	-
Belmont	1,997	-	1	6	1	1	2	6	1	-	2	11	-	-	-	22	24	12	2	7	5	-	4
Billerica	1,881	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	24	12	3	1	1	-	-
Boston	318	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	52	17	3	4	1	-	-
Braintree	650	1	2	2	12	2	7	10	-	1	5	1	-	-	2	2	2	2	2	1	1	-	-
Brighton	1,215	1	1	-	2	-	-	-	-	-	-	-	-	-	-	5	17	2	-	-	-	-	-
Burlington	670	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cambridge	47,828	64	39	291	131	55	62	124	34	18	61	75	48	12	581	684	412	2	116	68	134	2	10
Cambridge	548	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charles-town *	-	80	13	103	54	36	18	39	19	-	26	20	9	4	3	3	6	10	9	27	51	2	8
Chelmsford	2,372	1	1	7	1	3	1	8	-	-	-	-	-	-	-	17	29	4	5	4	6	2	1
Concord	2,676	1	1	10	4	3	1	6	2	1	2	1	2	-	-	19	34	10	-	4	11	1	1
Dracut	1,116	-	3	12	3	1	-	6	1	-	3	-	-	-	-	7	26	9	-	3	8	2	1
Dunstable	452	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Everett	3,651	2	3	13	6	2	3	6	2	-	1	7	1	-	-	21	37	15	-	1	7	1	1
Frammingham	5,167	3	4	20	5	4	2	20	1	-	3	6	1	1	1	24	75	28	-	13	12	-	1
Groton	1,908	2	-	6	4	1	-	4	1	-	3	3	3	-	-	3	26	18	-	4	4	-	1
Holliston	3,389	2	1	15	3	1	5	13	2	-	1	4	1	-	-	22	67	24	1	7	1	-	1
Hopkinton	4,503	2	2	14	35	-	5	18	1	-	2	4	-	-	-	35	62	16	-	1	1	-	1
Hudson	3,493	1	13	28	3	4	5	22	2	2	1	2	2	4	-	26	66	10	1	1	10	-	1

SUPPLEMENT TO TABLE XII. — Deaths from Special Causes, for Five Years, 1871-75.

COUNTIES AND TOWNS.		Population in 1875.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-sp Meningitis.	Whooping-Cough.	Typhoid Fever.	Erysipelas.	Malaria (Intermittent Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis (Consumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Middlesex County — Con.																							
Lexington	2,505	5	2	10	3	—	—	5	1	—	1	1	8	1	1	18	38	20	20	2	5	1	—
Lincoln	834	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Luton	1,000	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Malden	49,688	377	25	219	190	75	30	225	44	36	18	41	28	21	455	1,012	365	67	66	79	184	1	19
Malden	10,843	9	9	32	29	22	—	25	11	—	13	14	22	4	71	131	53	47	5	4	23	2	5
Marblehead	8,424	—	9	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Maynard	1,965	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medford	6,627	—	—	18	16	4	5	11	6	1	6	4	3	1	55	93	44	20	3	2	13	—	—
Melrose	3,900	3	1	3	6	4	3	14	5	8	3	13	11	4	18	106	26	21	6	9	7	—	—
Milton	7,419	3	3	30	5	—	3	31	5	3	4	3	11	—	34	312	49	55	12	12	20	—	—
Natick	16,163	35	5	35	23	6	14	20	2	3	13	11	10	4	78	10	8	12	3	39	1	6	
Newton	1,927	1	—	8	1	2	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Reading	1,927	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pepperell	1,566	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Reading	3,900	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rowley	1,332	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Stonerville	4,984	4	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Stonerville	21,868	13	4	13	72	15	31	63	16	6	14	36	21	5	271	296	189	46	5	8	4	—	—
Stow	3,022	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sudbury	1,177	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tewksbury	1,997	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(State House)	—	16	1	6	4	3	2	34	6	3	2	5	5	266	1	56	342	49	12	1	12	2	—
Townsend	2,196	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tyngsborough	663	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Waketown	5,347	1	2	4	29	3	3	13	2	2	1	19	1	3	13	35	12	4	1	7	2	—	—
Ware	5,347	7	—	95	22	5	8	13	5	1	1	17	4	6	12	100	45	50	6	14	10	1	6
Wareham	5,099	1	—	33	12	5	4	11	5	1	2	12	10	4	42	104	35	29	7	5	29	—	—
Westford	1,763	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Weston	1,933	1	—	—	2	3	1	4	1	1	2	2	1	1	8	19	13	3	2	3	4	—	—
Weston	1,282	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilmington	879	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Winchester	3,099	3	3	20	7	8	6	5	1	—	1	1	1	3	5	25	28	15	5	1	4	6	—
Woburn	9,568	3	4	71	24	—	—	26	8	—	6	4	4	—	83	135	77	16	12	7	16	—	—
NANTUCKET COUNTY	3,201	—	—	1	8	2	5	17	1	—	5	6	—	—	1	89	11	11	1	7	11	—	—
NORFOLK COUNTY	88,321	42	25	368	170	65	73	270	69	17	65	108	63	31	532	1,313	562	216	48	109	216	7	34
Bellingham	1,247	—	—	8	2	—	3	4	1	—	6	—	1	—	4	14	11	3	3	—	3	—	—
Braintree	4,156	—	—	4	13	8	2	23	2	—	1	2	1	—	29	72	32	8	2	1	8	—	—

Brookline	6,675	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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† Incorporated March 9, 1874.

† Annexed to Boston Jan. 1, 1874.

* Four years. Incorporated 1872.

Milford	9,818	7	5	80	21	10	18	38	10	1	13	8	9	2	58	180	44	3	13	26	1	6
Milbury	4,529	2	6	17	15	2	3	26	3	1	5	7	3	1	35	68	32	1	2	18	1	1
New Braintree	1,676	1	1	1	5	1	3	7	1	1	1	2	1	2	12	15	15	1	6	3	1	2
Northborough	1,398	4	1	10	14	2	4	10	1	2	1	2	4	2	19	15	32	2	6	11	1	4
North Attleboro	4,560	6	13	41	6	21	5	25	5	3	1	8	1	1	31	61	11	2	6	4	1	4
North Brookfield	3,749	6	13	41	6	21	5	25	5	3	1	8	1	1	31	61	11	2	6	4	1	4
North Andover	2,873	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Oxford	2,958	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Paxton	690	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Petersham	1,293	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Phillipston	686	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Princeton	1,063	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Royalston	1,260	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Rutland	1,690	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Shrewsbury	1,824	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Southborough	1,986	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Southbridge	2,740	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Spencer	2,740	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Stoughton	2,740	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Sturbridge	2,740	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Sturbridge	2,740	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Sutton	2,053	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Templeton	2,764	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Uxbridge	2,125	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Warren	3,029	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Webster	3,260	1	1	1	1	1	1	3	3	1	1	1	1	1	13	8	4	1	4	1	1	1
Westborough	5,141	2	4	42	27	6	6	26	1	3	2	3	3	3	14	51	10	1	7	9	1	2
West Boylston	2,902	1	1	13	20	1	1	25	1	1	2	3	3	3	14	51	10	1	7	9	1	2
West Brookfield	1,903	1	1	19	1	1	1	25	1	1	2	3	3	3	14	51	10	1	7	9	1	2
Westminster	1,271	1	1	4	2	1	1	3	1	1	3	7	1	1	13	19	18	6	3	7	1	1
Wilmington	3,702	2	3	11	3	1	1	13	3	2	1	4	2	1	13	19	18	1	1	9	1	1
Worcester	49,317	20	84	216	238	30	108	176	25	3	64	86	25	14	565	807	560	10	30	198	25	25

* Part of a year; incorporated March 4, 1875.

TABLE XIII. — OCCUPATIONS.

Distinguishing by Occupations (statistically classified) the Number, with their Average and Aggregate Ages, of Persons in the State (in two geographical divisions) whose Occupations were specified, and whose Deaths were registered, during the year 1879; also in the State (entire) during the period of Thirty-six Years and Eight Months, ending with December 31, 1879. [This table includes only persons over twenty years of age.]

OCCUPATIONS.	NINE EASTERN COUNTIES. 1879.			FIVE WESTERN COUNTIES. 1879.			WHOLE STATE. Thirty-six Years and Eight Months. From May 1, 1843, to Dec. 31, 1879.		
	Number of Persons.	Ages.		Number of Persons.	Ages.		Number of Persons.	Ages.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
ALL CLASSES AND OCCUPATIONS . . .	5,010	270,373	53.97	1,869	107,071	55.29	179,196	9,191,982	51.30
I. CULTIVATORS OF THE EARTH . . .	671	46,054	68.63	623	42,559	68.31	37,933	2,491,209	65.67
II. ACTIVE MECHANICS ABROAD . . .	433	25,260	58.34	124	7,442	60.01	13,610	726,795	53.28
III. ACTIVE MECHANICS IN SHOPS . . .	623	31,656	50.81	246	12,988	52.80	21,108	1,015,529	48.11
IV. INACTIVE MECHANICS IN SHOPS . . .	655	32,264	49.26	197	9,235	46.88	21,547	961,396	44.62
V. LABORERS — No SPECIAL TRADES . . .	959	51,555	53.75	294	16,663	56.68	34,505	1,661,445	48.15
VI. FACTORS LABORING ABROAD . . .	246	11,502	46.80	50	2,051	41.02	8,432	318,249	37.74
VII. EMPLOYED ON THE OCEAN . . .	308	16,575	53.81	3	159	53.00	10,438	494,200	47.35
VIII. MERCHANTS, FINANCIERS, AGENTS, &c. . .	785	39,734	50.62	149	7,883	52.90	20,507	1,007,953	49.15
IX. PROFESSIONAL MEN . . .	213	11,287	52.99	70	3,877	55.38	6,460	331,885	51.37
X. FEMALES . . .	117	4,486	38.34	113	4,214	37.29	4,626	183,321	39.63

I. CULTIVATORS OF THE EARTH . . .		671	46,034	68-63	623	42,559	68-31	37,933	2,401,209	65 67
II. ACTIVE MECHANICS ABROAD . . .		433	25,260	58-34	124	7,442	60 01	13,640	726,795	53-28
Brick-makers	3	120	40-00	-	-	-	-	126	6,047	47-99
Carpenters and joiners	223	13,650	61-21	78	78	4,602	59-00	7,676	414,848	54 04
Callers and gravers	8	519	64-87	-	-	-	-	228	13,395	58-24
Masons	81	4,463	55-10	26	26	1,653	63-58	2,172	112,137	51-62
Millwrights	3	187	62-33	7	7	452	64-57	157	9,274	59-07
Riggers	6	299	49-83	-	-	-	-	197	10,510	53-35
Ship-carpenters	41	2,661	61-90	1	1	72	72 00	1,038	63,422	59-91
Slaters	8	377	47-12	-	-	-	-	116	4,751	40-96
Stone-cutters	50	2,370	47-40	12	12	663	55-25	1,295	60,674	46-93
Tanners	10	614	61-40	-	-	-	-	615	31,737	51-60
III. ACTIVE MECHANICS IN SHOPS . . .		623	31,656	50-81	246	12,988	52-80	21,108	1,015,529	48 11
Bakers	14	751	53-64	4	4	233	58-32	584	27,956	47-87
Blacksmiths	67	4,134	61-70	32	32	1,952	61-00	2,928	158,444	54-11
Brewers	3	100	33-33	-	-	-	-	43	1,944	45-21
Cabinet-makers	41	2,242	54-68	5	5	278	55-60	991	49,323	49-77
Calico-printers	-	-	-	-	-	-	-	11	594	51-00
Card-makers	-	-	-	-	-	-	-	43	2,102	48-88
Carriage makers and trimmers	9	472	52-44	5	5	302	60-40	347	17,029	49-08
Chair-makers	2	65	32-50	6	6	332	55-33	169	7,373	43-63
Clothiers	3	162	51-00	2	2	154	77-00	99	5,633	56-90
Confectioners	9	400	44-44	-	-	-	-	111	4,881	43-97
Cooks	6	216	36-00	-	-	-	-	163	6,507	39-92
Coopers	22	1,333	60-59	5	5	315	63-00	1,081	61,302	59-48
Coppersmiths	9	413	45-88	2	2	113	56-50	128	5,915	46-21

TABLE XIII.—Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1879.			FIVE WESTERN COUNTIES. 1879.			WHOLE STATE. Thirty-six Years and Eight Months. From May 1, 1843, to Dec. 31, 1879.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Carriers	46	2,242	48.74	1	75	75.00	592	26,589	44.91
Cutlers	3	76	25.33	4	185	46.25	157	6,238	39.73
Distillers	—	—	—	—	—	—	31	1,808	58.32
Dyers	2	60	30.00	6	312	52.00	188	8,646	45.99
Founders	21	1,020	48.57	4	151	37.75	479	20,837	43.50
Furnace-men	2	107	53.50	—	—	—	153	6,882	44.98
Glass-blowers or glass-makers	5	229	45.80	—	—	—	159	6,209	39.05
Gunsmiths	—	—	—	7	506	72.29	272	13,497	49.62
Hatters	16	838	52.37	1	87	87.00	435	23,612	54.35
Leather-dressers	9	379	42.11	—	—	—	234	11,009	47.05
Machinists	74	3,470	46.89	—	—	—	2,699	114,107	42.28
Millers	6	378	42.11	35	1,814	51.83	317	18,214	57.46
Musical-instrument makers	—	—	—	6	396	66.00	50	2,427	48.54
Nail-makers	7	362	51.71	—	—	—	210	9,190	43.76
Pail and tub makers	—	—	—	—	—	—	5	183	36.60
Painters	115	5,409	47.03	28	1,252	44.71	2,554	115,299	45.14
Paper-makers	5	339	67.80	12	524	43.67	364	17,834	48.99
Pianoforte-makers	9	507	56.33	—	—	—	143	6,518	45.58
Plumbers	14	464	33.14	—	—	—	195	6,956	35.67
Potters	1	57	57.00	—	—	—	48	2,671	55.65
Pump and block makers	4	204	51.00	—	—	—	109	6,212	56.98
Reed-makers	—	—	—	1	64	64.00	13	586	45.08
Rope-makers	11	753	68.45	1	38	38.00	297	17,347	58.41
Tallow-chandlers	1	34	34.00	—	—	—	82	4,572	55.75

Tinsmiths	16	721	45 06	3	97	32-33	475	19,914	41-92
Trunk-makers	7	295	42-14	-	-	-	65	2,622	40-34
Upholsterers	9	328	36-44	-	-	-	178	7,034	39-52
Weavers	11	640	58-18	17	771	45-35	648	28,966	44-70
Wheelwrights	14	877	62-64	5	236	47-20	595	34,621	58-18
Wood-turners	3	120	40-00	2	83	41-50	102	5,272	51-69
Mechanics (trade not specified)	27	1,459	54-04	52	2,718	52-27	2,561	117,618	45-93
IV. INACTIVE MECHANICS IN SHOPS .	655	32,264	49-26	197	9,235	46-88	21,547	961,306	44-62
Barbers	17	800	47-06	3	71	23-67	546	21,384	39-16
Basket-makers	-	-	-	1	73	73-00	86	5,287	61-48
Bookbinders	4	138	34-50	2	83	41-50	191	7,888	41-30
Brush-makers	1	49	49-00	-	-	-	64	2,783	43-48
Carvers	2	76	38-00	-	-	-	111	3,976	35-82
Cigar-makers	10	421	42-10	2	70	35-00	216	8,537	39-52
Clock and watch makers	8	418	52-25	1	34	34-00	142	7,361	51-84
Comb-makers	4	245	61-25	9	586	65-11	172	8,983	52-23
Engravers	8	309	38-62	1	65	65-00	153	6,145	40-16
Glass-cutters	4	149	37-25	-	-	-	101	4,469	44-25
Harness-makers	17	978	57-53	4	189	47-25	527	26,076	49-48
Jewellers	17	754	44-35	5	254	50-80	563	23,187	41-18
Operatives	84	3,688	43-90	50	2,140	42-80	2,858	115,297	40-34
Printers	41	1,739	42-41	5	226	45-20	932	36,823	39-51
Sail-makers	7	384	54-86	-	-	-	268	14,440	53-88
Shoe-cutters	38	1,831	48-18	6	221	36-84	532	24,176	45-44
Shoemakers	330	16,668	50-51	93	4,528	48-69	11,900	538,960	45-29
Silversmiths or goldsmiths	7	437	62-43	1	40	40-00	109	5,266	48-31
Tailors	48	2,725	56-77	5	292	58-40	1,717	83,448	48-60
Tobacconists	-	-	-	-	-	-	50	2,519	50-38
Whip-makers	2	117	58-50	3	150	50-00	117	5,184	44-30
Wool-sorters	6	338	56-44	6	213	35-50	192	9,207	47-95

TABLE XIII. — Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1879.			FIVE WESTERN COUNTIES. 1879.			WHOLE STATE. Thirty-six Years and Eight Months. From May 1, 1843, to Dec. 31, 1879.		
	Number of Persons.	Ages.		Number of Persons.	Ages.		Number of Persons.	Ages.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
V. LABORERS — <i>No Special Trades</i>	959	51,555	53.75	294	16,963	56.68	34,505	1,661,445	48.15
Laborers	929	50,230	54.07	291	16,514	56.75	33,636	1,622,928	48.22
Servants	17	589	34.65	1	27	27.00	484	18,956	39.17
Steveldores	4	237	59.25	—	—	—	94	5,027	53.48
Watchmen	9	499	55.44	2	122	61.00	266	13,578	51.05
Workmen in powder-mills	—	—	—	—	—	—	25	956	38.24
VI. FACTORS LABORING ABROAD, &c.	246	11,502	46.80	50	2,051	41.02	8,432	318,249	37.74
Baggage-masters	1	50	50.00	1	40	40.00	51	1,851	36.29
Brakemen	11	306	27.82	10	269	26.90	324	8,653	26.51
Butchers	33	1,662	55.36	6	242	40.34	702	35,519	50.60
Chimney-sweepers	—	—	—	—	—	—	4	138	34.50
Drivers	29	1,312	45.24	5	216	43.20	466	18,574	39.86
Drovers	—	—	—	—	—	—	26	1,349	51.88
Engineers and firemen	33	1,554	47.09	6	196	32.67	758	29,823	39.34
Expressmen	17	880	51.76	3	114	38.00	317	13,661	43.09
Ferry-men	—	—	—	—	—	—	10	533	53.30
Light-house keepers	1	74	74.00	—	—	—	16	1,031	64.44
Paddlers	29	1,329	45.83	4	166	41.50	556	26,078	46.90
Sextons	4	211	52.75	4	280	70.00	107	6,374	59.57
Soldiers	3	117	39.00	2	96	48.00	2,902	82,499	28.43

Stablers	12	639	53 25	1	35	35 00	436	18,892	43 33
Teamsters	66	3,017	45 71	8	397	49 62	1,697	69,969	41 23
Weighers and gaugers	6	319	53 17	-	-	-	31	1,992	58 59
Wharfingers	1	32	32 00	-	-	-	26	1,313	50 50
VII. EMPLOYED ON THE OCEAN	308	16,575	53 81	3	159	53 00	10,438	494,200	47 35
Fishermen	29	1,343	46 31	-	-	-	625	26,719	42 75
Marines	-	-	-	-	-	-	7	308	44 00
Naval officers	1	36	36 00	-	-	-	71	3,614	50 90
Pilots	4	232	58 00	-	-	-	95	5,760	60 63
Seamen	271	14,964	54 61	3	159	53 00	9,640	457,799	47 49
VIII. MERCHANTS, FINANCIERS, AGENTS, &c.	785	39,734	50 62	149	7,883	52 90	20,507	1,007,953	49 15
Agents	12	637	53 08	-	-	-	502	24,342	48 49
Bankers	2	137	68 50	2	119	59 50	72	4,209	59 29
Bank-officers	15	713	47 53	1	60	60 00	198	10,956	55 33
Boarding-house keepers	6	296	49 33	-	-	-	102	4,944	48 47
Booksellers	1	62	62 00	1	47	47 00	85	4,501	52 95
Brokers	7	371	53 00	3	154	51 33	265	13,479	50 86
Clerks and book-keepers	232	8,830	38 06	36	1,219	33 86	4,667	108,234	36 05
Druggists and apothecaries	12	550	45 83	-	-	-	343	14,533	42 37
Gentlemen	27	1,839	68 11	5	171	34 20	1,707	116,780	68 41
Grocers	44	2,048	46 54	5	217	43 40	724	34,380	47 49
Innkeepers	15	833	55 53	9	417	49 66	571	28,786	50 41
Manufacturers	51	3,175	62 25	24	1,571	65 46	1,720	91,354	53 10
Merchants	167	10,186	60 99	40	2,793	69 82	4,896	269,995	55 11
News dealers or carriers	-	-	-	-	-	-	40	1,727	43 17
Railroad agents or conductors	8	295	36 87	4	180	45 00	390	15,835	40 60
Saloon and restaurant keepers	22	973	44 23	5	205	41 00	465	19,116	41 11

TABLE XIII. — Concluded.

OCCUPATIONS.	NINE EASTERN COUNTIES, 1879.			FIVE WESTERN COUNTIES, 1879.			WHOLE STATE, Thirty-six Years and Eight Months, From May 1, 1843, to Dec. 31, 1879.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Stove-dealers	3	136	45-33	-	-	-	20	902	45 10
Telegraphers	4	154	38-50	1	46	46-00	20	630	31-50
Traders	157	8,499	54 13	13	654	50 31	3,720	183,190	49 21
IX. PROFESSIONAL MEN	213	11,287	52-99	70	3,877	55-38	6,460	331,885	51-37
Architects	6	363	60-50	-	-	-	42	2,018	48-05
Artists	20	868	43-40	2	88	44-00	239	10,658	44-59
Civil engineers	7	353	50 43	1	90	90 00	152	6,524	42 92
Clergymen	21	1,412	67-24	22	1,298	59-00	1,205	71,813	59 59
Comedians	3	105	35-00	-	-	-	47	1,864	39-66
Dentists	3	130	43 33	5	216	43-20	145	6,240	43-03
Editors and reporters	4	155	38-75	1	40	40-00	137	6,322	40-15
Judges and justices	-	-	-	-	-	-	26	1,685	61 81
Lawyers	24	1,363	54-29	10	553	55-30	833	46,775	56-15
Musicians	8	354	44-25	1	37	37-00	324	13,761	42 47
Photographers	9	368	40-88	1	35	35 00	32	1,383	43 22
Physicians	39	2,455	62 95	14	934	66-71	1,414	78,950	55 83
Professors	-	-	-	1	63	63 00	55	3,188	57 97
Public officers	18	1,039	57-72	2	101	50 50	516	28,675	55-57
Sheriffs, constables, and policemen	21	1,155	55-00	1	29	29 00	250	13,331	44-40
Students	14	329	23-50	4	108	27 00	369	8,595	23-29
Surveyors	3	175	58 33	-	-	-	103	5,379	52-22
Teachers	13	723	55-62	5	285	57-00	571	24,724	43-30

X. FEMALES	.	.	.	.	.	.	117	4,486	38 34	113	4,214	37·29	4,626	183,321	39 63
Domestics	.	.	.	.	.	.	34	1,312	38·59	9	300	33·33	1,293	58,426	45 18
Dressmakers	.	.	.	.	.	.	10	484	48·40	12	586	48 83	363	15,688	43·22
Milliners	.	.	.	.	.	.	5	202	40·40	3	179	59 67	173	6,908	39 93
Nurses	.	.	.	.	.	.	5	351	70·20	2	141	70·50	160	9,938	62·11
Operatives	.	.	.	.	.	.	36	1,151	31·97	61	1,940	31 80	1,163	33,404	28·72
Seamstresses	.	.	.	.	.	.	4	142	35·50	9	442	49·11	373	17,478	46·86
Shoe-binders	.	.	.	.	.	.	—	—	—	—	—	—	61	2,476	40 59
Straw-workers	.	.	.	.	.	.	1	22	22·00	1	21	21·00	88	3,150	35·79
Tailoresses	.	.	.	.	.	.	5	209	41·80	2	110	55·00	286	14,184	49·59
Teachers	.	.	.	.	.	.	17	613	36·18	13	450	34·61	656	21,401	32 62
Telegraphers	.	.	.	.	.	.	—	—	—	1	45	45·00	10	268	26 80

TABLE XIV.—GENERAL ABSTRACT FOR THE
FIFTEEN YEARS—1865-79.

Exhibiting the Number of Births, Marriages, and Deaths, registered in the several Counties and Towns of Massachusetts for the Fifteen Years, 1865-79, distinguishing the Sex of Children born and of Persons who died in each Town, and the average Age of those deceased in each County, during the period specified.

THE STATE AND COUNTIES.	BIRTHS.				MAR- RIAGES.	DEATHS.				Average Ages for 15 Years, 1865-79.	
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.			
		Males.	Fem.	Unk.				Males.	Fem.		Unk.
MASSACHUSETTS	592,655	304,401	287,745	509	215,087	443,018	220,392	222,094	532	30.04	
BARNSTABLE . . .	10,105	5,227	4,850	28	4,520	8,235	4,213	3,972	50	40.64	
BERKSHIRE . . .	23,775	12,264	11,481	30	7,689	15,639	7,813	7,773	53	34.31	
BRISTOL	42,700	22,014	20,623	63	16,121	33,649	16,751	16,859	39	36.76	
DUKES	874	449	419	6	505	1,037	567	467	3	48.54	
ESSEX	76,620	39,574	37,050	66	30,144	59,846	29,634	30,133	79	30.19	
FRANKLIN	9,719	5,007	4,695	17	4,082	8,146	3,939	4,183	24	40.57	
HAMPDEN	32,943	16,786	16,130	33	12,573	24,366	12,048	12,224	34	27.40	
HAMPSHIRE . . .	14,852	7,710	7,130	12	5,730	11,517	5,547	5,947	23	36.05	
MIDDLESEX . . .	98,896	50,907	47,909	80	34,107	73,025	35,721	37,246	58	29.19	
NANTUCKET . . .	871	465	404	2	527	1,533	731	801	1	51.20	
NORFOLK	29,989	15,379	14,574	46	9,262	20,289	10,101	10,170	18	32.89	
PLYMOUTH . . .	21,905	11,403	10,472	30	8,398	17,442	8,727	8,669	46	39.14	
SUFFOLK	152,679	77,703	74,953	23	55,573	115,372	58,254	57,084	34	24.72	
WORCESTER . . .	76,647	39,519	37,055	73	25,856	52,982	26,346	26,566	70	31.74	

TABLE XIV. — *General Abstract for Fifteen Years, 1865-79* — *Con.*

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES. Couples.	DEATHS.			
	Per- sons.	SEX.				Per- sons.	SEX.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
BARNSTABLE COUNTY	10,105	5,227	4,850	28	4,520	8,235	4,213	3,972	50
Barnstable	1,047	485	551	11	610	974	462	508	4
Brewster	373	204	169	-	169	325	161	163	1
Chatham	760	384	376	-	329	611	311	299	1
Dennis	1,096	550	537	-	508	872	444	425	3
Eastham	174	99	75	-	70	170	30	80	-
Falmouth	533	278	254	1	252	619	326	292	1
Harwich	1,123	592	529	2	576	719	366	333	20
Mashpee *	84	45	39	-	27	77	36	41	-
Orleans	363	177	186	-	210	461	228	233	-
Provincetown	1,686	891	793	2	670	1,025	573	450	2
Sandwich	1,158	608	550	-	447	897	485	410	2
Taunton	423	210	213	-	135	322	167	155	-
Wellfleet	642	325	305	12	272	548	274	265	9
Yarmouth	643	370	273	-	245	615	290	318	7
BERKSHIRE COUNTY	23,775	12,264	11,481	30	7,689	15,639	7,813	7,773	53
Adams	4,921	2,562	2,352	7	1,697	3,017	1,546	1,468	3
Alford	121	55	66	-	39	123	57	66	-
Becket	359	184	172	3	121	261	106	153	2
Cheshire	564	288	265	1	188	340	172	165	3
Clarks-burg	223	112	111	-	40	122	69	53	-
Dalton	581	285	286	-	169	377	183	192	2
Egremont	198	98	100	-	112	110	105	85	-
Florida	438	219	216	3	58	257	160	93	4
Great Barrington	1,443	747	695	1	546	1,039	471	566	2
Hancock	176	91	85	-	46	136	68	68	-
Hinsdale	766	376	390	-	244	452	225	227	-
Lanesborough	625	321	301	3	132	287	150	135	2
Lee	1,472	755	717	-	533	1,192	586	606	-
Lenox	825	442	383	-	142	361	184	175	2
Monterey	169	72	96	1	78	165	79	86	-
Mount Washington	41	19	22	-	20	42	24	18	-
New Ashford	57	28	29	-	15	25	17	8	-
New Marlborough	725	362	333	-	161	413	213	200	-
North Adams†	407	197	210	-	131	239	114	123	2
Otis	173	103	70	-	112	204	104	100	-
Penn	115	60	55	-	44	119	51	67	1
Pittsfield	4,611	2,362	2,247	2	1,485	2,448	1,468	1,465	15
Richmond	335	151	184	-	61	174	92	81	1
Sandisfield	279	142	137	-	157	251	131	120	-
Savoy	245	131	114	-	107	182	86	96	-
Sheffield	876	434	380	2	299	635	310	324	1
Stockbridge	506	273	231	2	243	422	219	203	-
Tyringham	240	116	124	-	71	151	65	85	-
Washington	123	59	64	-	44	112	55	57	-
West Stockbridge	817	421	395	1	190	488	247	239	2
Williamstown	1,181	613	564	4	318	775	386	379	10
Windsor	163	86	77	-	86	140	70	70	-
BRISTOL COUNTY	42,700	22,014	20,623	63	16,121	33,649	16,751	16,859	39
Acushnet	303	160	143	-	133	271	127	143	1
Attleborough	3,856	1,978	1,870	8	954	2,016	1,009	1,005	2
Berkley	147	69	78	-	40	178	88	89	-
Dartmouth	1,043	541	502	-	380	100	452	448	-
Dighton	647	307	332	8	255	450	198	249	3
Easton	1,460	710	670	-	870	410	427	429	1
Fairhaven	610	317	293	-	305	722	327	390	5
Fall River	15,325	7,902	7,401	22	5,527	12,200	6,180	6,018	2
Freetown	328	173	152	3	151	307	163	133	5
Mansfield	851	420	431	-	239	655	323	332	-
New Bedford	7,260	3,640	3,618	2	4,008	6,888	3,356	3,522	10
Norton	432	234	197	1	160	363	164	199	-
Ravenna	549	281	268	-	178	376	203	173	-
Rehoboth	476	252	224	-	217	446	214	232	-
Seekonk	270	154	115	1	81	357	136	201	-
Somerset	850	434	405	-	191	551	286	264	1
Swansey	387	202	175	-	148	357	192	165	-
Taunton	6,897	3,657	3,327	13	2,487	5,141	2,569	2,564	8
Westport	900	473	422	5	306	654	331	303	-

* Ten years only.

† Two years only.

TABLE XIV. — General Abstract for Fifteen Years, 1865-79 — Con.

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.			
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.	
		Males.	Fem.	Unk.	Males.			Fem.	Unk.
DUKES COUNTY	874	449	419	6	505	1,037	567	467	3
Chilmark	128	61	64	3	70	93	51	41	1
Edgartown	378	186	189	3	240	454	229	225	—
Gay Head*	46	31	15	—	13	48	27	19	2
Gosnold	21	7	14	—	10	25	16	9	—
Tisbury	301	164	137	—	172	417	244	173	—
ESSEX COUNTY	76,690	39,574	37,050	66	30,144	59,846	29,634	30,133	79
Amesbury	2,013	1,022	983	8	618	1,324	644	675	5
Andover	1,560	798	762	—	532	1,309	631	677	1
Beverly	2,331	1,216	1,114	1	918	1,721	827	894	—
Boxford	227	111	116	—	94	197	101	96	—
Bradford	639	321	317	1	195	504	236	267	1
Danvers	2,090	1,083	1,001	6	725	1,576	779	789	8
Essex	430	213	212	5	174	411	205	205	1
Georgetown	301	264	237	—	220	439	219	220	—
Glooucester	7,845	4,042	3,794	9	2,583	5,745	3,490	2,248	7
Groveland	674	321	353	—	196	475	242	230	3
Hamilton	204	98	106	—	95	182	99	81	2
Haverhill	5,059	2,617	2,439	3	2,485	3,474	1,659	1,804	11
Ipswich	967	498	468	1	450	1,038	501	536	1
Lawrence	13,333	6,854	6,474	5	5,598	9,581	4,598	4,975	8
Lynn	10,759	5,537	5,210	12	4,748	8,403	4,001	4,393	9
Lynnfield	209	106	103	—	94	180	91	89	—
Manchester	514	290	234	—	181	432	202	230	—
Marblehead	3,085	1,629	1,456	—	1,012	2,423	1,244	1,179	—
Merrimac†	164	85	79	—	55	141	78	63	—
Methuen	1,129	561	568	—	455	872	434	437	1
Middleton	270	140	130	—	114	228	100	128	—
Nahant	229	112	117	—	36	101	57	44	—
Newbury	462	240	221	1	142	340	153	187	—
Newburyport	4,532	2,440	2,088	4	1,976	3,852	1,842	2,006	4
North Andover	1,052	541	510	1	298	675	336	337	2
Peabody	3,429	1,739	1,690	—	745	2,085	995	1,090	—
Rockport	1,707	861	843	3	655	1,172	602	568	2
Rowley	338	172	165	1	141	321	166	155	—
Salem	7,076	3,649	3,426	1	3,231	7,614	3,627	3,977	10
Salisbury	1,446	734	711	1	537	1,089	512	577	—
Saugus	535	303	289	3	234	520	260	259	1
Swampscott	690	382	308	—	190	453	230	221	2
Topsfield	328	187	141	—	128	263	130	133	—
Wenham	279	130	149	—	111	224	103	121	—
West Newbury	524	288	236	—	176	482	240	242	—
FRANKLIN COUNTY	9,719	5,007	4,635	17	4,082	8,146	3,939	4,183	24
Ashfield	276	152	123	1	103	236	105	131	—
Barnardston	273	134	139	—	147	239	123	116	—
Blackland	127	65	361	1	208	518	269	249	—
Charlemont	195	100	86	—	135	238	113	124	1
Coleman	439	222	217	—	234	366	171	195	—
Conway	477	261	216	—	187	432	201	231	—
Deerfield	1,326	646	634	6	305	852	417	429	6
Erving	130	68	62	—	73	153	87	66	—
Gill	108	62	46	—	59	142	74	67	1
Greenfield	1,167	545	571	1	597	879	403	475	1
Hawley	181	96	84	1	54	134	64	68	2
Heath	150	76	74	—	77	101	43	57	1
Leverett	184	97	87	—	100	193	98	94	1
Leyden	153	65	88	—	60	107	52	54	1
Monte	49	28	21	—	30	36	17	19	—
Montague	1,118	572	545	1	351	778	404	374	—
New Salem	270	152	117	1	125	245	118	127	—
Northfield	421	207	211	3	170	427	206	219	2
Orange	529	264	265	—	337	573	276	293	4
Rowe	123	70	53	—	52	127	57	70	—
Shelburne	402	208	193	1	189	411	188	220	3
Shutesbury	148	69	79	—	89	164	74	90	—
Sunderland	231	121	110	—	77	218	93	125	—
Warwick	206	110	96	—	112	211	102	108	1
Wendell	112	50	62	—	89	127	69	58	—
Whately	324	168	155	1	122	239	115	124	—

* Ten years only.

† Four years only.

TABLE XIV. — *General Abstract for Fifteen Years, 1865-79 — Con.*

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.				
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.		
		Males.	Fem.	Unk.				Males.	Fem.	Unk.
HAMPDEN COUNTY.	32,943	16,780	16,130	33	12,573	24,306	12,048	12,224	34	
Agawam	833	413	417	3	201	504	258	243	3	
Blamford	307	152	155	—	109	273	129	144	—	
Brimfield	325	153	169	3	118	306	150	156	—	
Chester	385	196	189	—	134	241	125	116	—	
Chicopee	3,911	1,983	1,927	1	1,522	3,083	1,514	1,569	—	
Granville	352	175	176	1	141	292	138	153	1	
Hampden*	33	20	13	—	13	18	6	12	—	
Holland	101	52	47	2	29	86	38	47	1	
Holyoke	6,306	3,248	3,056	2	2,556	4,765	2,339	2,425	1	
Longmeadow	441	239	202	—	147	360	162	198	—	
Ludlow	393	199	192	2	149	264	146	145	3	
Monson	899	463	435	1	304	700	353	346	1	
(State Primary School)	176	88	88	—	—	482	291	191	—	
Montgomery	106	55	51	—	33	87	47	40	—	
Palmer	1,643	813	829	1	785	1,015	504	510	1	
Russell	249	130	118	1	90	173	91	80	—	
Southwick	301	151	150	—	134	256	131	122	3	
Springfield	11,151	5,622	5,526	3	4,385	7,874	3,866	3,999	9	
Tolland	145	83	61	1	53	93	50	39	4	
Wales	244	137	107	—	123	182	87	95	—	
Westfield	2,608	1,419	1,267	12	1,034	1,912	1,50	958	4	
West Springfield	1,278	621	657	—	276	826	409	417	—	
Wilbraham	666	368	298	—	227	484	264	219	1	
HAMPSHIRE COUNTY	14,852	7,710	7,130	12	5,730	11,517	5,547	5,947	23	
Amherst	1,177	610	567	—	446	921	448	473	—	
Belchertown	705	354	351	—	276	570	273	293	4	
Chesterfield	226	124	102	—	110	260	105	95	—	
Cummington	262	135	127	—	110	219	94	125	—	
Easthampton	1,251	649	601	1	429	925	423	497	5	
Enfield	322	176	146	—	174	263	112	151	—	
Goshen	99	52	46	1	37	94	49	45	—	
Granby	243	122	121	—	80	195	85	110	—	
Greenwich	136	72	64	—	68	197	100	95	2	
Hadley	785	390	395	—	208	583	294	289	—	
Hatfield	785	389	396	—	125	401	189	212	—	
Huntington	308	158	150	—	154	314	153	160	1	
Middlefield	208	102	106	—	58	155	76	78	1	
Northampton	4,658	2,167	1,882	9	1,712	2,916	1,462	1,452	2	
Pelham	92	44	48	—	97	138	75	63	—	
Plainfield	125	59	65	1	59	110	51	59	—	
Prescott	125	62	63	—	74	109	51	58	—	
South Hadley	1,063	570	493	—	342	711	357	350	4	
Southampton	369	189	171	—	157	298	122	166	—	
Ware	1,360	695	665	—	611	1,287	619	665	3	
Westhampton	221	108	113	—	52	177	83	94	—	
Williamsburg	708	351	357	—	243	522	231	290	1	
Worthington	233	132	101	—	108	212	85	127	—	
MIDDLESEX COUNTY	98,896	50,907	47,909	80	34,107	73,025	35,721	37,246	58	
Acton	486	257	228	1	183	438	207	231	—	
Arlington	1,437	728	709	—	390	1,031	531	500	—	
Ashby	197	100	96	1	106	282	130	151	1	
Ashland	810	434	373	3	285	567	289	277	1	
Ayer†	484	239	245	—	137	266	158	128	—	
Bedford	238	141	95	2	78	401	116	111	—	
Belmont	668	333	335	—	144	379	188	188	3	
Billerica	480	239	241	—	175	481	242	239	—	
Boxborough	84	35	49	—	28	72	29	43	—	
Burlington	153	90	63	—	57	145	71	73	1	
Cambridge	18,524	9,414	9,103	7	5,720	12,625	6,218	6,394	13	
Carlisle	138	77	61	—	67	164	70	94	—	
Chehamsford	764	397	367	—	223	555	251	304	—	
Concord	866	466	390	10	370	599	321	278	—	
Dracont	467	229	238	—	127	395	176	218	1	
Dunstable	77	37	40	—	38	105	41	64	—	
Everett‡	833	430	403	—	263	540	249	289	2	
Frammingham	1,751	900	851	—	708	1,250	594	656	—	
Groton	798	395	402	1	350	620	308	312	—	
Holliston	1,026	529	452	2	409	805	399	406	—	
Hopkinton	1,661	831	828	2	437	1,008	492	515	1	
Hudson§	1,252	638	613	1	405	752	358	394	—	

* Two years only.

† Nine years.

‡ Ten years.

§ Fourteen years.

TABLE XIV. — *General Abstract for Fifteen Years, 1865-79—Con.*

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.			
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.	
		Males.	Fem.	Unk.	Males.			Fem.	Unk.
Middlesex County—Con.									
Lexington	568	301	267	—	243	650	296	354	—
Lincoln	240	126	114	—	45	155	85	70	—
Littleton	237	128	108	1	89	248	111	135	2
Lowell	16,219	8,479	7,738	2	8,652	14,246	6,636	7,608	2
Malden	3,476	1,779	1,696	1	1,068	2,159	1,059	1,097	3
Maldenborough	4,638	2,396	2,241	1	1,079	2,171	1,082	1,087	2
Maynard*	476	256	220	—	105	243	139	104	—
Medford	1,514	884	821	6	720	1,447	687	760	—
Melrose	1,219	629	589	1	409	839	389	447	3
Natick	3,268	1,642	1,617	9	858	1,757	871	886	—
Newton	4,630	2,348	2,281	1	1,425	2,642	1,268	1,371	3
North Reading	292	147	145	—	121	244	111	133	—
Pepperell	596	307	289	—	243	550	283	266	1
Reading	741	375	366	—	323	668	326	342	—
Sherborn	305	158	144	3	120	290	123	163	4
Shirley	325	157	168	—	152	329	153	176	—
Somerville	8,299	4,247	4,046	6	1,613	5,221	2,539	2,679	3
Stoneham	1,473	759	714	—	517	1,031	500	531	—
Stow	411	210	201	—	154	290	151	138	1
Sudbury	463	235	228	—	124	334	150	184	—
Tewksbury	274	135	135	—	110	264	129	135	—
(State Almshouse)	882	443	439	—	—	4,174	2,365	1,809	—
Townsend	615	321	286	—	270	556	293	293	—
Tyngsborough	121	67	54	—	71	189	95	94	—
Wakefield	1,654	868	813	3	681	1,220	617	601	2
Waltham	3,818	2,022	1,793	3	1,473	2,388	1,135	1,248	5
Watertown	1,788	933	850	5	766	1,122	523	598	1
Wayland	536	272	264	—	175	373	193	180	—
Westford	640	319	315	6	200	471	230	239	2
Weston	317	160	157	—	117	269	131	138	—
Wilmington	247	125	121	1	114	254	115	119	—
Winchester	1,077	576	501	—	329	597	308	289	—
Woburn	4,113	2,152	1,960	1	1,080	2,307	1,200	1,107	—
NANTUCKET COUNTY	871	465	404	2	527	1,533	731	801	1
NORFOLK COUNTY.	29,999	15,379	14,574	46	9,262	20,289	10,101	10,170	18
Bellingham	382	188	193	1	143	300	153	145	2
Braintree	1,317	656	657	4	422	980	500	480	—
Brookline	3,018	1,541	1,469	8	869	1,582	760	822	—
Canton	1,270	644	665	2	405	873	414	458	1
Colerasset	734	376	358	—	234	550	265	282	—
Dedham	2,565	1,336	1,225	4	740	1,585	791	793	1
Dorchester	137	76	61	—	68	152	75	77	—
Foxborough	678	331	344	3	327	634	293	340	1
Franklin	860	433	427	—	302	676	322	350	4
Holbrook †	370	185	185	—	124	225	109	116	—
Hyde Park †	1,991	996	992	3	514	1,132	554	577	1
Medfield	287	144	143	—	130	266	117	149	—
Medway	1,181	592	588	1	396	924	454	470	—
Milton	965	516	448	1	338	645	328	317	—
Needham	1,513	761	730	2	420	928	477	451	—
Norfolk †	264	130	134	—	61	158	80	78	—
Norwood †	330	216	174	—	90	238	128	109	1
Quincy	3,042	1,596	1,472	4	943	2,216	1,178	1,038	—
Randolph	1,779	913	865	1	516	1,313	645	664	4
Sharon	377	187	187	3	153	344	198	196	—
Stoughton	1,762	947	815	—	522	1,211	603	606	2
Walpole	676	330	324	2	231	532	266	265	1
Weymouth	3,794	1,967	1,823	4	1,042	2,156	1,090	1,066	—
Wrentham	647	309	335	3	252	619	298	321	—
PLYMOUTH COUNTY	21,805	11,403	10,472	30	8,398	17,442	8,727	8,669	46
Abington	2,686	1,398	1,288	—	898	1,508	760	738	10
Bridgewater	1,077	588	486	3	367	722	378	342	2
(State Workhouse)	511	267	244	—	—	1,000	587	412	1
Brockton	3,476	1,774	1,688	4	1,365	2,273	1,128	1,132	13
Carver	324	177	147	—	135	262	144	118	—
Duxbury	595	323	269	3	249	560	290	266	4
East Bridgewater	765	385	380	—	361	715	372	342	1
Habifax	136	76	80	—	76	154	64	89	1

* Nine years.

† Eight years.

‡ Ten years.

TABLE XIV. — *General Abstract for Fifteen Years, 1865-79 — Con.*

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.				
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.		
		Males.	Fem.	Unk.				Males.	Fem.	Unk.
Plymouth County—Con.										
Hanover	555	275	280	—	231	464	239	221	—	
Hanson	358	180	178	—	155	277	149	128	—	
Hingham	1,384	735	643	6	508	1,200	565	633	2	
Hull	73	38	33	2	19	91	61	30	—	
Kingston	377	186	190	1	166	389	174	215	—	
Lakeville	300	139	161	—	114	238	107	131	—	
Marion	252	115	137	—	117	242	123	119	—	
Marshfield	414	209	203	2	185	423	195	226	2	
Mattapoisett	277	134	142	1	182	378	189	188	1	
Middleborough	1,311	684	627	—	611	1,080	521	568	1	
Pembroke	376	207	189	—	173	363	177	185	1	
Plymouth	2,373	1,227	1,141	5	899	1,804	877	927	—	
Plympton	196	102	94	—	110	218	110	107	1	
Rochester	309	153	156	—	135	254	127	127	—	
Rockland *	530	306	224	—	145	373	192	180	1	
Scituate	757	414	342	1	275	648	333	315	—	
South Abington †	276	157	119	—	91	201	105	96	—	
South Scituate	433	244	207	2	222	449	201	247	1	
Wareham	1,249	668	581	—	421	763	382	381	—	
West Bridgewater	475	242	233	—	158	383	177	206	—	
SUFFOLK COUNTY	152,679	77,703	74,953	23	55,573	115,372	58,234	57,084	34	
Boston	144,751	73,786	70,951	14	52,670	109,891	55,523	54,352	16	
Chelsea	7,230	3,598	3,635	7	2,758	5,109	2,534	2,540	15	
Revere	436	217	217	2	85	260	125	133	2	
Winthrop	202	102	100	—	60	112	52	59	1	
WORCESTER COUNTY	76,647	39,519	37,053	73	25,856	52,982	26,346	26,506	70	
Ashburnham	660	338	320	2	296	565	297	268	—	
Athol	951	526	424	1	584	102	447	455	—	
Andover	339	167	172	—	116	223	113	110	—	
Barre	638	334	304	—	291	677	331	345	1	
Berlin	320	167	153	—	129	248	113	133	2	
Blackstone	2,014	1,049	960	5	665	1,186	602	581	3	
Bolton	278	127	151	—	107	305	146	159	—	
Boylston	244	134	110	—	91	209	105	104	—	
Brookfield	870	418	452	—	318	574	287	287	—	
Charlton	406	237	169	—	173	413	188	223	2	
Clinton	2,632	1,375	1,252	5	892	1,479	717	751	3	
Dana	168	85	83	—	101	177	85	91	1	
Douglas	1,143	587	556	—	306	647	311	334	2	
Dudley	1,138	572	566	—	157	743	370	371	2	
Fitchburg	4,058	2,051	2,006	1	1,657	2,861	1,439	1,430	—	
Gardner	1,323	704	619	—	436	766	374	392	2	
Grafton	1,365	710	653	2	484	903	435	466	2	
Hardwick	686	360	326	—	263	330	154	176	—	
Harvard	266	126	140	—	98	351	151	200	—	
Hobden	674	331	340	3	262	519	252	267	—	
Hubbardsville	432	186	246	—	173	380	184	193	3	
Lancaster	368	173	194	1	210	391	198	193	—	
Leicester	1,666	495	471	—	263	723	387	336	—	
Leominster	1,611	816	790	5	393	1,165	558	607	—	
Lunenburg	241	138	103	—	120	313	155	158	—	
Mendon	432	229	203	—	109	281	129	151	1	
Milford	4,186	2,140	2,046	—	1,142	2,924	1,466	1,457	1	
Milbury	2,067	1,048	1,018	1	607	1,269	646	621	2	
New Braintree	141	81	57	3	64	138	68	69	1	
Northborough	467	225	242	—	153	371	175	196	—	
Northbridge	1,451	755	704	—	483	857	433	424	—	
North Brookfield	1,635	842	793	—	465	982	513	466	3	
Oakham	220	115	105	—	86	237	117	119	1	
Oxford	870	440	421	—	255	713	344	368	1	
Paxton	117	55	62	—	61	172	84	88	—	
Petersham	279	148	131	—	149	325	166	158	1	
Phillipston	162	86	75	1	93	159	70	89	—	
Princeton	257	128	129	—	120	319	151	168	—	
Royalston	284	149	130	5	170	359	154	205	—	
Rutland	315	161	154	—	108	263	127	136	—	
Shrewsbury	533	291	241	1	164	433	225	208	—	
Southborough	644	335	309	—	232	460	218	242	—	
Southbridge	2,485	1,232	1,113	—	880	1,517	715	799	3	
Spencer	2,947	1,500	1,442	5	1,173	1,478	739	732	7	

* Six years only.

† Five years only.

TABLE XIV. — *General Abstract for Fifteen Years, 1865-79* — Con.

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.				
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.		
		Males.	Fem.	Unk.				Males.	Fem.	Unk.
Worcester County—Con.										
Sterling	397	198	197	2	170	394	178	212	4	
Sturbridge	479	253	225	1	254	478	244	234	—	
Sutton	1,078	579	497	2	396	672	356	312	4	
Templeton	891	490	401	—	341	637	309	328	—	
Upton	624	308	316	—	226	456	222	234	—	
Uxbridge	1,016	508	506	2	360	669	321	347	1	
Warren	1,144	606	538	—	388	648	317	331	—	
Webster	2,379	1,231	1,148	—	925	1,342	645	596	2	
Westborough	1,586	812	773	1	441	995	502	493	—	
West Boylston	1,251	607	644	—	416	722	356	366	—	
West Brookfield	625	329	296	—	210	463	238	223	2	
Westminster	424	206	218	—	200	448	209	239	—	
Winchendon	1,106	586	504	16	480	915	463	445	7	
Worcester	20,446	10,571	9,867	8	6,628	13,907	7,047	6,852	8	

TABLE XV. — BIRTHS. — FIFTEEN YEARS — 1865-79.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Children BORN ALIVE during the Fifteen Years, 1865-79, also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex) to the Total Number.

Year and Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Southolk.	Worcester.
{ 15 Years.	Totals.	100.00	592,655	10,105	23,775	42,700	1,745	76,690	9,719	32,943	14,852	106,657	36,041	21,905	138,876	76,647
	Males.	51.36	304,401	5,227	12,264	22,014	914	39,574	5,007	16,780	7,710	54,836	18,425	11,403	70,728	39,519
	Fem.	48.55	287,745	4,850	11,481	20,623	823	37,050	4,695	16,130	7,130	51,731	17,567	10,472	68,138	37,055
	Unk.	.09	509	28	30	63	8	66	17	33	12	90	49	30	10	73
{ Jan.	Totals.	7.60	45,040	708	1,761	3,127	129	5,768	645	2,435	1,130	7,836	2,646	1,670	11,251	5,934
	Males.	3.91	23,154	343	891	1,651	68	2,996	357	1,206	594	4,058	1,331	822	5,722	3,115
	Fem.	3.68	21,851	365	867	1,470	59	2,770	287	1,226	535	3,773	1,312	846	5,529	2,812
	Unk.	.01	35	-	3	6	2	2	1	3	1	5	3	2	-	7
{ Feb.	Totals.	7.25	42,945	607	1,683	3,157	125	5,504	657	2,277	1,012	7,569	2,601	1,557	10,590	5,606
	Males.	3.74	22,138	319	873	1,638	57	2,862	342	1,155	556	3,919	1,314	787	5,338	2,978
	Fem.	3.50	20,770	287	806	1,515	67	2,637	315	1,121	454	3,640	1,283	770	5,252	2,623
	Unk.	.01	37	1	4	4	1	5	-	1	2	10	4	-	-	5
{ March.	Totals.	8.17	48,443	671	1,968	3,443	125	6,333	820	2,684	1,216	8,678	2,916	1,796	11,636	6,157
	Males.	4.22	24,999	340	1,040	1,799	77	3,299	418	1,341	612	4,440	1,484	920	6,013	3,216
	Fem.	3.95	23,422	331	927	1,640	48	3,032	402	1,341	603	4,234	1,430	873	5,622	2,939
	Unk.	-	22	-	1	4	-	2	-	2	1	4	2	3	1	2

TABLE XV. — Concluded.

Months.	SEX.	Percentage.	State.	Barnstable.	Deerfield.	Bristol.	Pikes and Santucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
April.	Totals.	7.56	44,791	638	1,929	3,260	141	5,762	759	2,488	1,117	7,910	2,706	1,753	10,330	5,968
	Males.	3.87	22,927	330	957	1,632	72	2,972	392	1,231	591	4,025	1,414	914	5,334	3,063
	Fem.	3.69	21,843	308	971	1,626	68	2,787	366	1,256	556	3,882	1,291	836	4,995	2,901
	Unk.	—	21	—	1	2	1	3	1	1	—	3	1	3	1	4
May.	Totals.	7.82	46,373	639	1,928	3,235	154	5,954	833	2,622	1,184	8,237	2,771	1,708	10,733	6,375
	Males.	4.01	23,777	358	999	1,667	81	3,105	431	1,319	618	4,212	1,429	922	5,427	3,209
	Fem.	3.81	22,569	279	928	1,566	73	2,844	402	1,298	566	4,022	1,340	785	5,306	3,160
	Unk.	—	27	2	1	2	—	5	—	5	—	3	2	1	—	6
June.	Totals.	7.94	47,074	726	1,974	3,291	152	6,189	777	2,577	1,211	8,445	2,852	1,734	10,944	6,202
	Males.	4.10	24,325	381	1,030	1,744	91	3,152	406	1,379	639	4,391	1,466	878	5,592	3,176
	Fem.	3.84	22,717	344	941	1,543	61	3,034	371	1,196	571	4,047	1,384	852	5,352	3,021
	Unk.	—	32	1	3	4	—	3	—	2	1	7	2	4	—	5
July.	Totals.	8.72	51,691	994	2,121	3,662	153	6,663	882	2,945	1,341	8,947	3,087	1,894	12,157	6,845
	Males.	4.47	26,465	512	1,059	1,880	80	3,394	473	1,445	672	4,660	1,595	978	6,201	3,456
	Fem.	4.24	25,179	481	1,059	1,774	71	3,260	409	1,498	668	4,282	1,487	912	5,895	3,383
	Unk.	.01	47	1	3	8	2	9	—	2	1	5	5	4	1	6
Aug.	Totals.	9.25	54,790	1,103	2,155	3,809	168	7,226	905	3,071	1,389	9,992	3,267	1,924	12,543	7,178
	Males.	4.73	28,018	564	1,106	1,972	90	3,649	464	1,577	721	5,138	1,709	1,039	6,328	3,661
	Fem.	4.51	26,734	536	1,047	1,894	78	3,576	439	1,488	667	4,846	1,554	883	6,214	3,512
	Unk.	.01	38	3	2	3	—	1	2	6	1	8	4	2	1	5

Sept.	Totals.	8.80	52,183	1,044	2,138	3,863	151	6,821	903	2,903	1,324	9,525	3,205	1,952	11,815	6,539
	Males.	4.53	26,375	562	1,126	1,990	72	3,520	408	1,469	674	4,946	1,645	1,014	6,036	3,553
	Fem.	4.26	25,264	479	1,010	1,871	78	3,292	434	1,430	648	4,572	1,558	936	5,778	3,178
	Unk.	.01	44	3	2	2	1	9	1	4	2	7	2	2	1	8
Oct.	Totals.	9.07	53,738	1,047	2,143	3,914	152	6,985	901	2,948	1,346	9,833	3,321	1,992	12,388	6,768
	Males.	4.66	27,642	516	1,136	2,011	89	3,593	487	1,553	701	4,948	1,684	1,052	6,329	3,543
	Fem.	4.40	26,054	526	1,006	1,899	63	3,388	410	1,394	644	4,879	1,633	936	6,058	3,218
	Unk.	.01	42	5	1	4	-	4	4	1	1	6	4	4	1	7
Nov.	Totals.	8.71	51,616	975	1,910	3,808	155	6,627	814	2,957	1,214	9,478	3,237	1,920	12,023	6,498
	Males.	4.46	26,456	504	996	1,951	73	3,456	384	1,519	611	4,869	1,591	1,039	6,098	3,365
	Fem.	4.24	25,111	464	911	1,847	81	3,160	428	1,437	603	4,602	1,642	880	5,925	3,131
	Unk.	.01	49	7	3	10	1	11	2	1	-	7	4	1	-	2
Dec.	Totals.	9.06	53,690	944	2,043	4,014	138	6,842	818	3,004	1,329	10,149	3,413	2,000	12,459	6,537
	Males.	4.64	27,524	496	1,043	2,057	63	3,570	383	1,571	719	5,207	1,756	1,035	6,249	3,375
	Fem.	4.40	26,083	445	997	1,948	75	3,261	431	1,429	609	4,923	1,643	961	6,206	3,155
	Unk.	.02	83	3	3	9	-	11	4	4	1	19	14	4	4	7
Not stated.	Totals.	.05	281	9	22	57	2	16	5	32	9	58	19	5	7	40
	Males.	.02	101	2	8	22	1	6	2	15	2	23	7	3	1	9
	Fem.	.03	148	5	11	30	1	9	1	16	6	29	10	2	6	22
	Unk.	-	32	2	3	5	-	1	2	1	1	6	2	-	-	9

SUPPLEMENT TO TABLE XV.

PLURALITY BIRTHS.—FIFTEEN YEARS—1865-79.

[Included in Tables XIV and XV.]

Year and Month.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
15 YEARS.	Totals .	11,047	186	597	717	56	1579	209	622	270	1966	710	486	2219	1430
	Males .	5,631	87	301	368	27	820	111	307	133	990	390	251	1120	726
	Fem. .	5,412	99	296	349	27	759	98	315	137	976	320	235	1099	702
	Unk. .	4	-	-	-	2	-	-	-	-	-	-	-	-	2
Jan.	Totals .	825	22	41	49	6	121	16	24	18	144	52	40	187	105
	Males .	402	10	19	22	-	62	5	9	9	69	31	19	95	52
	Fem. .	421	12	22	27	4	59	11	15	9	75	21	21	92	53
	Unk. .	2	-	-	-	2	-	-	-	-	-	-	-	-	-
Feb.	Totals .	682	8	40	42	6	81	12	46	16	114	56	28	141	92
	Males .	355	4	19	17	1	45	6	27	11	53	35	14	74	49
	Fem. .	327	4	21	25	5	36	6	19	5	61	21	14	67	43
March.	Totals .	738	6	46	30	2	119	19	41	30	135	50	32	124	104
	Males .	379	2	28	13	2	59	15	22	12	74	31	14	62	45
	Fem. .	359	4	18	17	-	60	4	19	18	61	19	18	62	59
April.	Totals .	868	10	44	52	10	138	16	30	22	152	66	38	174	116
	Males .	438	3	24	22	4	83	6	15	12	71	33	19	87	59
	Fem. .	430	7	20	30	6	55	10	15	10	81	33	19	87	57
May.	Totals .	883	12	44	57	4	127	19	58	26	170	32	48	158	128
	Males .	472	7	19	34	3	60	8	28	15	91	16	33	88	70
	Fem. .	411	5	25	23	1	67	11	30	11	79	16	15	70	58
June.	Totals .	1,016	10	56	80	4	147	20	64	22	174	79	40	197	123
	Males .	501	5	23	41	1	75	15	35	12	91	47	17	87	52
	Fem. .	515	5	33	39	3	72	5	29	10	83	32	23	110	71
July.	Totals .	933	26	48	64	4	144	22	54	20	173	48	36	146	148
	Males .	477	13	25	35	2	67	10	26	8	96	22	17	67	89
	Fem. .	456	13	23	29	2	77	12	28	12	77	26	19	79	59

SUPPLEMENT TO TABLE XV.—Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals .	1,055	18	74	73	4	159	14	62	30	180	58	30	218	135
	Males .	530	12	36	32	1	78	5	31	16	94	29	16	107	73
	Fem. .	525	6	38	41	3	81	9	31	14	86	29	14	111	62
Sept.	Totals .	1,004	24	73	84	6	137	22	66	16	154	36	59	200	127
	Males .	519	15	45	53	4	67	15	28	8	80	19	32	90	63
	Fem. .	483	9	28	31	2	70	7	38	8	74	17	27	110	62
	Unk. .	2	—	—	—	—	—	—	—	—	—	—	—	—	2
Oct.	Totals .	1,089	18	46	72	4	136	15	60	24	192	97	56	259	110
	Males .	551	4	23	40	4	77	11	26	10	82	57	26	131	60
	Fem. .	538	14	23	32	—	59	4	34	14	110	40	30	128	50
Nov.	Totals .	910	20	41	40	2	118	10	54	18	189	68	45	197	108
	Males .	472	6	23	27	1	57	3	29	5	95	33	26	114	53
	Fem. .	438	14	18	13	1	61	7	25	13	94	35	19	83	55
Dec.	Totals .	1,044	12	44	74	4	152	24	63	28	189	68	34	218	134
	Males .	535	6	17	32	4	90	12	31	15	94	37	18	118	61
	Fem. .	509	6	27	42	—	62	12	32	13	95	31	16	100	73

TABLE XVI.—STILL-BORN.—FIFTEEN YEARS—1865-79.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the Fifteen Years 1865-79.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
15 YEARS.	Totals .	17,887	239	246	1493	97	2256	111	567	229	2494	809	408	7558	1380
	Males .	10,028	123	132	829	45	1214	61	293	105	1398	415	209	4437	767
	Fem. .	6,770	88	73	545	25	874	38	205	95	871	306	153	2985	512
	Unk. .	1,089	28	41	119	27	168	12	69	29	225	88	46	136	101
Jan.	Totals .	1,441	16	9	133	11	176	4	43	13	203	56	32	640	105
	Males .	807	11	7	69	6	89	3	20	7	115	30	18	371	61
	Fem. .	558	3	-	48	5	76	1	19	4	67	21	12	262	40
	Unk. .	76	2	2	16	-	11	-	4	2	21	5	2	7	4
Feb.	Totals .	1,384	12	12	101	9	185	4	32	19	195	76	31	594	114
	Males .	798	6	5	60	7	104	3	17	10	118	39	17	349	63
	Fem. .	510	6	6	35	-	62	1	10	9	68	28	12	233	40
	Unk. .	76	-	1	6	2	19	-	5	-	9	9	2	12	11
March.	Totals .	1,583	15	27	171	4	185	4	58	26	213	70	28	672	110
	Males .	899	10	15	99	3	100	2	32	8	117	33	12	403	65
	Fem. .	581	4	10	61	-	68	1	21	13	75	26	10	253	39
	Unk. .	103	1	2	11	1	17	1	5	5	21	11	6	16	6
April.	Totals .	1,512	13	21	107	8	201	15	38	16	234	64	34	642	119
	Males .	870	8	9	52	4	105	7	20	10	140	35	18	388	74
	Fem. .	555	4	8	46	2	77	8	14	5	73	24	10	246	38
	Unk. .	87	1	4	9	2	19	-	4	1	21	5	6	8	7
May.	Totals .	1,426	16	20	123	5	169	9	40	23	213	59	30	621	98
	Males .	776	7	8	64	1	86	5	24	8	111	32	15	358	57
	Fem. .	568	6	6	47	2	74	3	11	12	84	22	12	252	37
	Unk. .	82	3	6	12	2	9	1	5	3	18	5	3	11	4
June.	Totals .	1,522	19	21	120	11	184	10	41	22	206	81	37	650	120
	Males .	869	11	12	71	6	104	5	21	10	125	47	19	376	62
	Fem. .	570	6	7	42	3	69	3	14	12	67	30	15	258	44
	Unk. .	83	2	2	7	2	11	2	6	-	14	4	3	16	14
July.	Totals .	1,520	22	21	139	9	174	12	46	18	205	66	30	656	122
	Males .	865	7	12	75	4	106	8	25	10	111	34	16	396	61
	Fem. .	557	10	5	50	3	58	4	15	5	74	25	8	249	51
	Unk. .	98	5	4	14	2	10	-	6	3	20	7	6	11	10

TABLE XVI. — Concluded.

Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals .	1,471	27	17	105	11	206	7	44	13	186	57	39	644	115
	Males .	829	10	12	59	1	105	4	20	7	105	29	16	397	64
	Fem. .	556	16	2	38	5	93	2	15	5	62	23	14	237	44
	Unk. .	86	1	3	8	5	8	1	9	1	19	5	9	10	7
Sept.	Totals .	1,407	23	14	105	9	177	9	58	17	211	62	17	589	116
	Males .	777	13	9	62	2	92	4	31	4	113	34	10	341	62
	Fem. .	537	8	3	38	2	69	4	24	11	77	20	5	236	40
	Unk. .	93	2	2	5	5	16	1	3	2	21	8	2	12	14
Oct.	Totals .	1,448	16	24	130	9	206	10	40	23	184	62	37	606	101
	Males .	808	7	13	77	6	119	4	16	15	90	33	14	362	52
	Fem. .	525	5	6	40	-	71	5	16	4	64	21	20	232	41
	Unk. .	115	4	5	13	3	16	1	8	4	30	8	3	12	8
Nov.	Totals .	1,449	33	34	118	6	174	12	57	16	212	61	48	561	117
	Males .	798	19	16	66	4	93	6	31	8	112	34	25	318	66
	Fem. .	567	13	12	44	1	67	4	22	5	85	18	20	232	44
	Unk. .	84	1	6	8	1	14	2	4	3	15	9	3	11	7
Dec.	Totals .	1,701	27	25	138	5	217	15	70	23	226	87	44	683	141
	Males .	925	14	14	74	1	109	10	36	8	139	35	28	378	79
	Fem. .	678	7	8	55	2	90	2	24	10	72	44	15	295	54
	Unk. .	98	6	3	9	2	18	3	10	5	15	8	1	10	8
Not stated.	Totals .	23	-	1	3	-	2	-	-	-	6	8	1	-	2
	Males .	7	-	-	1	-	2	-	-	-	2	-	1	-	1
	Fem. .	8	-	-	1	-	-	-	-	-	3	4	-	-	-
	Unk. .	8	-	1	1	-	-	-	-	-	1	4	-	-	1

TABLE XVII. — MARRIAGES. — FIFTEEN YEARS — 1865-79.

Distinguishing by Counties, and by Months, the Number of Marriages registered during the Fifteen Years 1865-79.

FIFTEEN YEARS. MONTHS.	State.	Barnstable.	Worcestershire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Northfolk.	Plymouth.	Suffolk.	Worcester.
FIFTEEN YEARS	215,087	4,520	7,689	16,121	1,032	30,144	4,082	12,573	5,730	37,470	10,886	8,398	50,586	25,856
January	19,605	568	616	1,559	98	2,602	371	1,262	487	3,311	911	749	4,652	2,419
February	16,221	346	558	1,192	70	2,152	271	1,101	406	2,731	721	542	4,329	1,802
March	10,594	292	438	779	62	1,630	290	642	331	1,722	463	489	2,208	1,248
April	16,687	303	559	1,093	52	2,326	356	935	463	2,903	911	635	4,101	2,050
May	18,449	309	655	1,383	75	2,445	383	1,222	553	3,128	919	668	4,317	2,392
June	19,123	282	609	1,461	67	2,774	325	1,003	482	3,442	1,028	755	4,576	2,319
July	15,428	253	516	1,230	82	2,316	210	865	364	2,684	740	557	3,805	1,806
August	14,292	216	464	1,126	74	1,959	238	808	354	2,487	693	488	3,647	1,738
September	18,433	229	777	1,334	83	2,529	311	1,053	483	3,459	904	670	4,475	2,126
October	21,710	351	826	1,555	132	2,999	403	1,218	572	3,847	1,167	752	5,333	2,555
November	26,715	768	867	2,019	114	3,767	522	1,494	722	4,710	1,483	1,239	5,772	3,238
December	17,471	596	633	1,379	120	2,637	387	921	512	2,996	944	836	3,367	2,143
Unknown	359	7	171	11	3	8	15	49	1	50	2	18	4	20

TABLE XVIII.—MARRIAGES.—FIFTEEN YEARS—1865-79.
*Exhibiting the Social Condition and Ages of Parties Married during
the Fifteen Years 1865-79.*

AGGREGATE—Of all Conditions.

AGE OF MALES.	AGE OF FEMALES.														
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
ALL AGES.	215,087	42,342	94,578	43,410	15536	8,556	4323	2488	1363	687	438	235	74	28	1,029
Und. 20	4,096	2907	1080	77	17	6	1	-	-	-	-	-	-	-	8
20 to 25	81,452	27223	46420	6761	733	166	21	7	4	1	-	-	-	-	116
25 to 30	66,830	9503	33795	19818	2892	568	89	27	5	2	-	-	-	-	1 130
30 to 35	26,852	1955	8968	9769	4733	1109	205	48	6	3	2	-	-	-	54
35 to 40	13,648	499	2876	4120	3318	2190	482	101	16	3	6	-	-	-	37
40 to 45	7,436	132	868	1594	1866	1694	957	238	43	11	2	2	-	-	29
45 to 50	5,115	62	345	776	1079	1317	844	539	114	19	2	1	-	-	17
50 to 55	3,404	25	117	304	523	772	711	493	319	64	25	8	-	-	13
55 to 60	2,192	13	51	120	229	425	465	432	262	139	31	10	1	1	13
60 to 65	1,640	4	22	41	92	197	328	327	294	189	103	29	6	2	6
65 to 70	995	2	12	11	36	66	112	180	194	142	130	87	14	1	8
70 to 75	526	-	4	6	10	33	51	64	78	83	90	65	33	8	1
75 to 80	194	1	-	2	2	5	18	25	19	29	40	28	16	8	1
Over 80	62	-	3	3	-	2	7	6	7	2	5	5	4	4	14
Unk. .	645	16	17	8	6	6	2	1	2	-	2	-	-	3	582

(A.) First Marriage of both Parties.

[illegible]

TABLE XVIII. — Continued.

(B.) First Marriage of Male, and Second Marriage of Female.

AGE OF MALES.	AGE OF FEMALES.													
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75
ALL AGES.	10,938	137	1,905	3,509	2,695	1,591	624	240	107	35	23	6	1	— 65
Und. 20	61	7	27	16	7	3	1	—	—	—	—	—	—	—
20 to 25	2,231	85	891	827	293	103	16	4	3	—	—	—	—	9
25 to 30	3,528	38	670	1,586	856	288	56	10	4	—	—	—	—	20
30 to 35	2,374	6	211	721	893	404	104	23	4	2	1	—	—	5
35 to 40	1,396	1	71	258	432	427	148	39	9	2	3	—	—	6
40 to 45	659	—	22	67	133	204	158	55	12	3	1	1	—	3
45 to 50	339	—	8	22	49	95	77	54	28	6	—	—	—	—
50 to 55	187	—	3	8	19	41	39	32	31	8	4	—	—	2
55 to 60	62	—	1	4	6	16	15	8	4	5	2	—	—	1
60 to 65	51	—	—	—	5	5	8	9	10	7	4	3	—	—
65 to 70	16	—	—	—	—	1	1	5	2	1	5	1	—	—
70 to 75	5	—	—	—	1	1	—	—	—	—	1	1	1	—
75 to 80	4	—	—	—	—	—	—	1	—	1	2	—	—	—
Over 80	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Unk. .	24	—	1	—	1	3	1	—	—	—	—	—	—	18

(C.) Second Marriage of the Male, but First Marriage of the Female.

ALL AGES.	22,144	1733	6,116	5,829	3,773	2,391	1191	580	246	105	48	22	3	3	01
Und. 20	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
20 to 25	848	277	450	102	12	3	1	—	—	—	—	—	—	—	3
25 to 30	3,616	659	1,769	1,018	142	19	2	2	—	1	—	—	—	—	4
30 to 35	4,847	426	1,828	1,650	779	139	14	3	—	—	—	—	—	—	8
35 to 40	4,440	223	1,181	1,473	996	467	80	8	1	—	—	—	—	—	11
40 to 45	3,026	69	510	822	788	563	217	40	3	2	—	1	—	—	11
45 to 50	2,168	42	223	451	559	517	240	118	11	3	—	—	—	—	4
50 to 55	1,352	19	84	197	283	336	243	116	60	9	—	2	—	—	3
55 to 60	843	11	37	73	136	203	183	125	49	14	5	2	1	—	4
60 to 65	499	2	17	27	46	94	122	93	53	25	15	2	—	1	2
65 to 70	283	2	7	9	24	33	56	52	47	32	10	9	—	—	2
70 to 75	110	—	4	5	5	10	24	16	18	13	10	4	—	1	—
75 to 80	31	1	—	—	—	4	4	4	2	5	7	2	2	—	—
Over 80	15	—	1	—	—	2	4	3	2	1	1	—	—	1	—
Unk. .	65	2	4	2	3	1	1	—	—	—	—	—	—	—	52

TABLE XVIII. — Concluded.
(D.) Subsequent Marriage of both Parties.

AGE OF MALES.	AGE OF FEMALES.														
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
ALL AGES.	13,217	46	553	1,659	2,427	2,731	2,063	1,521	952	527	358	203	67	24	86
Und. 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25	133	12	60	43	11	6	-	-	-	-	-	-	-	-	1
25 to 30	675	14	157	287	149	51	11	4	-	-	-	-	-	-	2
30 to 35	1,338	14	125	451	507	179	41	16	2	1	1	-	-	-	1
35 to 40	2,071	4	110	414	647	680	164	42	4	1	2	-	-	-	3
40 to 45	1,967	1	56	223	490	605	445	112	21	5	1	-	-	-	8
45 to 50	1,904	1	24	138	321	551	454	327	69	10	1	1	-	-	7
50 to 55	1,600	-	9	58	170	331	418	326	214	43	21	5	-	-	5
55 to 60	1,178	-	5	32	77	184	245	284	197	115	24	8	-	1	6
60 to 65	1,040	-	3	10	38	90	190	220	224	153	78	24	5	1	4
65 to 70	673	-	3	1	10	31	52	120	139	107	114	75	14	1	6
70 to 75	400	-	-	-	4	20	26	46	59	68	79	60	30	7	1
75 to 80	157	-	-	1	2	1	14	20	17	23	31	25	14	8	1
Over 80	30	-	-	1	-	-	3	3	5	1	4	5	4	3	1
Unk. .	51	-	1	-	1	2	-	1	1	-	2	-	-	3	40

(E.) Condition of Parties not stated.

ALL AGES.	518	43	95	76	27	19	6	4	3	4	-	2	-	-	239
Und. 20	5	2	1	-	-	-	-	-	-	-	-	-	-	-	2
20 to 25	89	23	41	13	2	-	-	-	-	-	-	-	-	-	10
25 to 30	112	11	38	38	7	-	-	-	-	-	-	-	-	-	18
30 to 35	40	3	10	10	9	4	-	-	-	-	-	-	-	-	4
35 to 40	22	3	4	5	3	4	1	-	-	-	-	-	-	-	2
40 to 45	18	-	-	4	4	6	2	-	-	-	-	-	-	-	2
45 to 50	11	1	-	1	2	3	1	1	-	-	-	-	-	-	2
50 to 55	6	-	-	1	-	1	1	1	1	-	-	1	-	-	-
55 to 60	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
60 to 65	5	-	-	1	-	-	1	-	1	2	-	-	-	-	-
65 to 70	5	-	-	-	-	-	-	2	1	1	-	1	-	-	-
70 to 75	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
75 to 80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unk. .	203	-	1	3	-	-	-	-	-	-	-	-	-	-	199

TABLE XIX. — DEATHS. — FIFTEEN YEARS — 1865-79.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who have Died during the Fifteen Years, 1865-79, also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex) to the Total Number.

Months.	SEX.	Percentage.	STATE.	Hampshire.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
15 Years.																
15 Years.																
Totals .		100-00	442,918	8,235	15,639	33,549	2,570	59,846	8,146	24,306	11,517	79,602	24,009	17,442	105,075	52,982
Males .		49-76	220,392	4,213	7,813	16,751	1,298	29,634	3,939	12,048	5,547	39,055	11,861	8,727	53,100	26,346
Fem. .		50-12	221,994	3,972	7,773	16,759	1,268	30,133	4,183	12,224	5,947	40,481	12,123	8,669	51,896	26,566
Unk. .		-12	532	50	53	39	4	79	24	31	23	66	25	46	19	70
Totals .		8-09	35,827	635	1,250	2,723	227	4,710	650	1,887	877	6,553	1,957	1,404	8,708	4,246
Males .		4-03	17,824	332	591	1,305	114	2,327	323	886	421	3,233	970	683	4,433	2,096
Fem. .		4-06	17,978	302	659	1,327	113	2,379	326	1,001	456	3,296	985	717	4,273	2,144
Unk. .		-	25	1	-	1	-	4	1	-	-	4	2	4	2	9
Totals .		7-56	33,473	651	1,158	2,435	198	4,735	573	1,773	825	6,049	1,807	1,392	7,882	3,995
Males .		3-76	16,674	352	572	1,189	87	2,429	264	894	394	2,952	888	710	3,999	1,944
Fem. .		3-79	16,763	297	582	1,241	110	2,301	307	876	430	3,094	918	680	3,881	2,046
Unk. .		-01	36	2	4	5	1	5	2	3	1	3	1	2	2	5
Totals .		8-43	37,332	746	1,341	2,679	218	5,036	708	2,012	1,019	6,653	2,059	1,546	8,858	4,457
Males .		4-10	18,152	386	626	1,314	104	2,374	338	1,001	467	3,127	1,018	765	4,414	2,218
Fem. .		4-32	19,136	355	709	1,363	114	2,656	368	1,009	550	3,523	1,038	775	4,443	2,233
Unk. .		-01	41	5	6	2	-	6	2	2	2	3	3	6	1	6
Totals .		7-90	34,987	657	1,289	2,617	231	4,800	607	1,907	949	6,072	1,930	1,485	8,191	4,222
Males .		3-92	17,365	328	646	1,323	118	2,413	303	922	466	2,988	907	755	4,139	2,057
Fem. .		3-97	17,584	324	638	1,321	112	2,384	302	980	481	3,079	1,022	729	4,052	2,160
Unk. .		-01	38	5	5	3	1	3	2	5	2	5	1	1	-	5
Totals .		7-71	34,163	582	1,148	2,452	217	4,536	674	1,883	1,111	5,974	1,904	1,439	8,037	4,206
Males .		3-86	17,122	330	559	1,233	105	2,221	326	925	522	2,946	949	693	4,149	2,164
Fem. .		3-84	17,007	250	587	1,219	112	2,309	341	955	589	3,022	954	744	3,887	2,038
Unk. .		-01	34	2	2	-	-	6	7	3	-	6	1	2	1	4

Totals .	6 68	29,569	583	991	2,033	173	3,914	541	1,635	764	5,353	1,643	1,208	7,092	3,609
Males .	3 36	14,877	302	517	1,055	92	1,939	284	799	380	2,615	851	628	3,582	1,803
Fem. .	3 31	14,653	278	472	976	81	1,998	257	832	382	2,701	787	578	3,507	1,804
Unk. .			3	2	2		7	-	4	2	7	5	2	3	2
Totals .	9 33	41,334	651	1,237	3,049	208	5,291	628	2,621	1,013	7,567	2,084	1,308	10,733	4,941
Males .	4 77	21,106	332	622	1,556	114	2,672	305	1,356	518	3,797	1,053	693	5,508	2,580
Fem. .	4 55	20,172	314	610	1,491	94	2,608	320	1,264	492	3,767	1,028	610	5,224	2,350
Unk. .	.01	56	8	5	2		11	3	1	3	3	3	5	1	11
Totals .	11 14	49,365	812	1,784	3,763	210	6,956	919	2,702	1,255	9,277	2,663	1,774	11,148	6,102
Males .	5 61	24,881	400	934	1,902	111	3,540	436	1,311	600	4,663	1,320	885	5,080	3,072
Fem. .	5 51	24,413	403	845	1,856	99	3,404	481	1,355	654	4,605	1,342	884	5,462	3,023
Unk. .	.02	68	9	5	5		12	2	6	1	9	1	5	6	7
Totals .	9 45	41,863	839	1,548	3,374	264	5,752	829	2,199	1,086	7,494	2,342	1,717	9,331	5,058
Males .	4 71	20,846	416	797	1,681	135	2,912	386	1,099	532	3,587	1,147	844	4,728	2,482
Fem. .	4 73	20,963	421	742	1,689	129	2,861	443	1,096	545	3,803	1,192	870	4,601	2,571
Unk. .	.01	54	2	9	4		9	-	4	9	4	3	3	2	5
Totals .	8 25	36,516	716	1,375	2,914	216	5,013	725	1,994	933	6,504	2,026	1,474	8,304	4,322
Males .	4 05	17,925	350	675	1,423	100	2,429	366	982	433	3,162	1,014	760	4,102	2,129
Fem. .	4 19	18,549	360	699	1,484	115	2,579	358	1,010	498	3,336	1,011	712	4,202	2,185
Unk. .	.01	42	6	1	7		5	1	2	2	6	1	2	-	8
Totals .	7 53	33,361	698	1,258	2,720	196	4,441	653	1,848	877	5,786	1,739	1,331	8,121	3,723
Males .	3 70	16,381	331	619	1,326	96	2,214	310	914	420	2,782	813	645	4,092	1,819
Fem. .	3 82	16,945	335	635	1,391	99	2,224	341	932	457	2,999	926	678	4,029	1,899
Unk. .	.01	35	2	4	3		3	2	2	-	5	-	8	-	5
Totals .	7 90	31,999	680	1,240	2,737	204	4,587	638	1,836	799	6,309	1,846	1,357	8,670	4,096
Males .	3 87	17,160	345	644	1,343	115	2,149	298	927	389	3,048	926	662	4,334	1,980
Fem. .	4 02	17,788	332	588	1,390	89	2,430	338	908	410	3,253	916	689	4,335	2,110
Unk. .	.01	51	3	8	4		8	2	1	-	8	4	6	1	6
Totals .	03	129	12	20	23	8	15	1	9	9	11	9	7	-	5
Males .	.02	76	9	11	11	7	15	-	2	5	5	5	4	-	2
Fem. .	.01	43	1	7	11	1	-	1	6	3	3	4	3	-	3
Unk. .	-	10	2	2	1	-	-	-	1	1	3	-	-	-	-

Not stated.

TABLE XX.—DEATHS.—FIFTEEN YEARS—1865-79.

Distinguishing by Counties, by Age, and by Sex, the Registered Number of Persons who have Died during the Fifteen Years, 1865-79, also, for the entire State, the Percentage of the Numbers in each specified Age (distinguishing Sex) to the Total Number.

Age.	SEX.	Percentage.	STATE.	Hampshire.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
ALL AGES.	Totals .	100.00	442,918	8,235	15,639	33,549	2,570	59,846	8,146	24,306	11,517	79,602	24,009	17,442	105,075	52,982
	Males .	49.76	220,392	4,213	7,813	16,751	1,298	29,634	3,939	12,048	5,547	39,055	11,861	8,727	53,160	26,346
	Females	50.12	221,994	3,972	7,773	16,759	1,268	30,133	4,183	12,224	5,947	40,481	12,123	8,689	51,896	26,566
	Unk. .	.12	532	50	53	39	4	79	24	34	23	66	25	46	19	70
Under 1.	Totals .	21.21	93,911	1,039	2,670	7,134	191	12,553	1,121	5,349	1,910	17,476	4,637	2,806	26,377	10,048
	Males .	11.59	51,340	571	1,512	4,014	107	6,868	621	2,879	1,040	9,490	2,518	1,554	14,236	5,930
	Females	9.50	42,079	420	1,112	3,085	80	5,612	477	2,441	852	7,926	2,095	1,206	12,122	4,651
	Unk. .	.12	492	48	46	35	4	73	23	29	18	60	24	46	19	67
1 to 2.	Totals .	7.02	31,084	308	875	2,471	46	3,893	340	1,913	585	5,691	1,522	826	8,848	3,766
	Males .	3.65	16,170	165	484	1,260	25	2,061	174	979	292	2,928	780	453	4,594	1,975
	Females	3.37	14,908	143	390	1,211	21	1,831	165	932	293	2,763	742	373	4,254	1,790
	Unk. .	—	6	—	1	—	—	1	1	2	—	—	—	—	—	1
2 to 3.	Totals .	3.34	14,780	196	499	1,125	32	1,924	173	921	299	2,677	746	392	3,924	1,872
	Males .	1.72	7,590	103	274	584	16	985	89	465	158	1,367	372	192	2,016	969
	Females	1.62	7,182	93	223	540	16	938	84	455	141	1,308	374	200	1,908	902
	Unk. .	—	8	—	2	1	—	1	—	1	—	2	—	—	—	1
3 to 4.	Totals .	2.31	10,266	130	353	741	22	1,478	129	649	214	1,858	537	291	2,676	1,188
	Males .	1.17	5,178	65	203	371	10	747	66	310	100	951	253	125	1,368	609
	Females	1.14	5,084	65	150	370	12	730	63	338	114	906	283	166	1,308	579
	Unk. .	—	4	—	—	—	—	1	—	1	—	1	1	—	—	—

90 to 100	Totals .	3,980	118	208	349	71	539	139	181	122	682	282	272	477	540
	Males .	1,300	45	80	120	19	167	50	67	41	214	91	97	148	161
	Females	2,680	73	128	229	52	372	89	114	81	468	191	175	329	379
	Unk. .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 100	Totals .	224	2	16	18	3	20	4	8	4	46	10	7	46	40
	Males .	74	1	7	8	-	3	1	3	1	17	2	2	15	14
	Females	150	1	9	10	3	17	3	5	3	29	8	5	31	26
	Unk. .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not stated.	Totals .	2,972	73	149	243	30	1,308	57	126	95	367	116	81	73	254
	Males .	2,073	45	81	133	19	1,204	34	63	43	177	71	44	31	128
	Females	883	27	66	108	11	101	23	62	48	187	45	37	42	126
	Unk. .	16	1	2	2	-	3	-	1	4	3	-	-	-	-

A P P E N D I X .

L A W S

CONCERNING THE REGISTRATION OF BIRTHS, MARRIAGES, AND DEATHS.

[General Statutes — Chapter 21.]

OF THE REGISTRY AND RETURNS OF BIRTHS, MARRIAGES, AND DEATHS.

SECTION

1. City and Town Clerks to obtain, record, and index facts concerning Births, Marriages, and Deaths.
2. Parents and others to give notice of Births and Deaths.
3. Physicians to give Certificate of Cause of Death, when requested. Penalty.
4. Sextons, Undertakers, &c., to make returns to Clerks of Cities and Towns. Clerks to give Certificate of Registry of Death to the Person having charge of funeral rites *preliminary* to Interment, for delivery, &c. If Interment takes place without such Certificate, notice thereof to be given, under penalty of twenty dollars.
5. Clerk annually to transmit certified Copies of Records to Secretary.
6. Record or Certificate of Clerk to be *prima facie* evidence in Legal Proceedings.

SECTION

7. Clerks — Fees of, payable by City or Town; Accounts of, to be certified by Secretary. Penalty for neglect of duty.
8. Superintendents of State Almshouses to record, and return to Secretary, births and deaths therein.
9. Secretary to furnish Blank Books for Records and forms for Returns, with Instructions. Clerks to distribute the Blank Forms for Returns.
10. Secretary, — to cause Returns to be bound &c.; to Report annually to Legislature, &c.; to do all other acts necessary to secure the execution of the provisions of this chapter.
11. Registrars may be chosen, in certain cases, in place of Town Clerks.

SECTION 1. The clerk of each city and town shall receive or obtain, and record, and index, the following facts concerning the births, marriages, and deaths, therein, separately numbering and recording the same in the order in which he receives them, designated in separate columns :

In the record of births, the date of the birth, the place of birth, the name of the child (if it have any), the sex and color of the child, the names and the places of birth of the parents, the occupation of the father, the residence of the parents, and the date of the record ;

In the record of marriages, the date of the marriage, the place of marriage, the name, residence, and official station of the person by whom married, the names and places of birth of the parties, the residence of each, the age and color of each, the condition of each

(whether single or widowed), the occupation, the names of the parents, and the date of the record.

In the record of deaths, the date of the death, the name of the deceased, the sex, the color, the condition (whether single, widowed, or married), the age, the residence, the occupation, the place of death, the place of birth, the names and places of birth of the parents, the disease or cause of death, the place of burial, and the date of the record.

SECTION 2. Parents shall give notice to the clerk of their city or town of the births and deaths of their children; every householder shall give like notice of every birth and death happening in his house; the eldest person next of kin shall give such notice of the death of his kindred; the keeper of a workhouse, house of correction, prison, hospital, or almshouse, except the state almshouses at Tewksbury, Bridgewater, and Monson, and the master or other commanding officer of any ship, shall give like notice of every birth and death happening among the persons under his charge. Whoever neglects to give such notice for the space of six months after a birth or death, shall forfeit a sum not exceeding five dollars.

SECTION 3. Any physician having attended a person during his last illness, shall — when requested within fifteen days after the decease of such person — forthwith furnish for registration a certificate of the duration of the last sickness, the disease of which the person died, and the date of his decease, as nearly as he can state the same. If any physician refuses or neglects to make such certificate, he shall forfeit and pay the sum of ten dollars to the use of the town in which he resides.

SECTION 4.* Every sexton, undertaker, or other person having charge of a burial-ground, or the superintendent of burials having charge of the obsequies or funeral rites preliminary to the interment of a human body, shall forthwith obtain and return to the clerk of the city or town in which the deceased resided or the death occurred, the facts required by this chapter to be recorded by said officer concerning the deceased, and the person making such return shall receive from his city or town the fee of ten cents therefor.

The clerk, upon recording such facts, shall forthwith give to the person making such return, a certificate that such return has been made, which certificate such person shall deliver to the person having charge of the interment, if other than himself, before the burial when practicable, otherwise within seven days thereafter. When a burial takes place and no certificate is delivered as aforesaid, the sexton, undertaker, or other person having charge of the interment, shall forthwith give notice thereof to the clerk under penalty of twenty dollars.

SECTION 5. The clerk of each city and town shall annually, on or before the first day of February, transmit to the secretary of the Commonwealth, certified copies of the records of the births, marriages, and deaths, which have occurred therein during the year ending on the last day of the preceding December.

SECTION 6. The record of the town clerk relative to any birth, marriage, or death, shall be *prima facie* evidence, in legal proceedings.

* See chap. 202, on page clxxiv, following.

of the facts recorded. The certificate signed by the town clerk for the time being shall be admissible as evidence of any such record.

SECTION 7.* The clerk shall receive from his city or town for obtaining, recording, indexing, and returning to the secretary of the Commonwealth, the facts in relation to a birth, twenty cents; a marriage, ten cents; a death, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry, as the same shall be certified by the secretary of the Commonwealth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk. He shall forfeit a sum not less than twenty nor more than one hundred dollars for each refusal or neglect to perform any duty required of him by this chapter.

SECTION 8. The superintendents of the state almshouses at Tewksbury, Bridgewater, and Monson, shall obtain, record, and make return of the facts in relation to the births and deaths which occur in their respective institutions, in like manner as is required of town clerks. The clerks of said towns shall, in relation to the births and deaths of persons in said almshouses, be exempt from the duties otherwise required of them by this chapter.

SECTION 9. The secretary shall, at the expense of the Commonwealth, prepare and furnish to the clerks of the several cities and towns, and to the superintendents of the state almshouses, blank books of suitable quality and size to be used as books of record under this chapter, blank books for indexes thereto, and blank forms for returns, on paper of uniform size; and shall accompany the same with such instructions and explanations as may be necessary and useful. City and town clerks shall make such distribution of blank forms of returns furnished by the secretary as he shall direct.

SECTION 10. The secretary shall cause the returns received by him for each year to be bound together in one or more volumes with indexes thereto. He shall prepare from the returns such tabular results as will render them of practical utility, make report thereof annually to the legislature, and do all other acts necessary to carry into effect the provisions of this chapter.

SECTION 11. Any city or town containing more than ten thousand inhabitants, may choose a person other than the clerk to be registrar, who shall be sworn, and to whom all the provisions of this chapter concerning clerks shall apply. The returns and notices required to be made and given to clerks shall be made and given to such registrar under like penalties.

SECTION 12. The secretary of this Commonwealth shall prosecute, by an action of tort, in the name of the Commonwealth, for the recovery of any penalty or forfeiture imposed by this chapter.

SECTION 13. Any city or town may make rules and regulations to enforce the provisions of this chapter, or to secure a more perfect registration of births, marriages, and deaths, therein.

* See chaps. 138, 145, and 341, on pp. clxxiii and clxxiv, following.

[General Statutes — Chapter 106.]

OF MARRIAGE.

SECTION

7. Notice of Intention of Marriage to be entered with Town Clerk.
8. Certificate of Record of Intention to be given to Parties by Clerk. Such certificate to be delivered to Person before whom Marriage is to be solemnized.
9. Certificate not to issue to certain Minors, except on application of Parent, &c. Penalty.
10. Clerk may require Affidavit of Age.
11. Penalty for making False Statement.
12. Parties living in State, and Married out of it, to file certificate on return. Penalty.
13. No Person to solemnize Marriage of a Minor, without consent of Parents, if any in the State competent to act.

SECTION

14. Marriages, by Whom to be solemnized, and in what Place.
15. Marriages among Quakers.
16. Persons solemnizing Marriage to keep Record, and to make Returns to certain Town Clerks. Clerk to record all Marriages so returned.
17. Penalty for not making Returns.
18. Penalty for solemnizing a marriage unlawfully.
19. Penalty, on Person not authorized to Marry.
21. Record of Marriage, or certified copy thereof, presumptive evidence of Marriage.

SECTIONS 1, 2 and 3. [Marriage between certain relatives prohibited.]

SECTION 4. [Polygamy forbidden.]

SECTION 5. [Marriage contracted by insane persons or idiots, void.]

SECTION 6. [Marriage of persons marrying out of the state in order to evade, &c., void.]

SECTION 7. Persons intending to be joined in marriage, shall, before their marriage, cause notice thereof to be entered in the office of the clerk, or registrar of the city or town in which they respectively dwell, if within the State. If there is no such clerk or registrar in the place of their residence, the entry shall be made in an adjoining city or town.

SECTION 8. The clerk or registrar shall deliver to the parties a certificate under his hand, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized. Such certificate shall be delivered to the minister or magistrate in whose presence the marriage is to be contracted, before he proceeds to solemnize the same.

SECTION 9. If a clerk or registrar issues such certificate to a male under the age of twenty-one years, or a female under the age of eighteen years, having reasonable cause to suppose the person to be under such age, except upon the application or consent in writing of the parent, master, or guardian, of such person, he shall forfeit a sum not exceeding one hundred dollars; but if there is no parent, master, or guardian, in this State, competent to act, a certificate may be issued without such application or consent.

SECTION 10. The clerk or registrar may require of any person applying for such certificate, an affidavit sworn to before a justice of the peace for the county where the application is made, setting forth the age of the parties; which affidavit shall be sufficient proof of age to authorize the issuing of the certificate.

SECTION 11. Whoever applying for such certificate wilfully makes a false statement in relation to the age or residence, parent, master.

or guardian, of either of the parties intending marriage, shall forfeit a sum not exceeding two hundred dollars.

SECTION 12. When a marriage is solemnized in another State between parties living in this State, and they return to dwell here, they shall, within seven days after their return, file with the clerk or registrar of the city or town, where either of them lived at the time, a certificate or declaration of their marriage, including the facts concerning marriages required by law, and for every neglect they shall forfeit ten dollars.

SECTION 13. No magistrate or minister shall solemnize a marriage, having reasonable cause to suppose either of the parties to be under the age mentioned in section nine, without the consent of the parent or guardian having the custody of the minor, if there is any in the State competent to act.

SECTION 14. Marriages may be solemnized by a justice of the peace in the county for which he is appointed, when either of the parties resides in the same county; and throughout the State by any minister of the gospel ordained according to the usage of his denomination, who resides within the State and continues to perform the functions of his office; but all marriages shall be solemnized in the city or town in which the person solemnizing them resides, or in which one or both of the persons to be married reside.

SECTION 15. Marriages among the people called Friends or Quakers may be solemnized in the manner heretofore used and practised in their societies.

SECTION 16. Every justice of the peace, minister, and clerk, or keeper of the records of the meeting wherein any marriages among the Friends or Quakers are solemnized, shall make a record of each marriage solemnized before him, together with all facts relating to the marriage required by law to be recorded. He shall also between the first and tenth days of each month return a copy of the record for the month next preceding, to the clerk or registrar of the city or town in which the marriage was solemnized, and shall when neither of the parties to a marriage resides in the city or town in which the marriage is solemnized, return a copy of the record of such marriage to the clerk or registrar of the city or town in which one or both parties reside. All marriages so returned shall be recorded by the clerk or registrar.

SECTION 17. Every person neglecting to make the returns required by the preceding section, shall forfeit for each neglect not less than twenty nor more than one hundred dollars.

SECTION 18. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this chapter, knowing that the marriage is not duly authorized, shall forfeit not less than fifty nor more than one hundred dollars.

SECTION 19. Whoever undertakes to join persons in marriage knowing that he is not authorized so to do, shall be imprisoned in the jail or confined to hard labor for a term not exceeding six months, or pay a fine of not less than fifty nor more than two hundred dollars.

SECTION 20. [Unintentional informality does not invalidate marriage in other respects lawful.]

SECTION 21. The record of a marriage, made and kept as prescribed by law by the person before whom the marriage is solemnized, or by the clerk or registrar of any city or town, or a copy of such

record duly certified, shall be received in all courts and places as presumptive evidence of such marriage.

SECTION 22. [Admission of respondent, general repute, &c., competent evidence to prove the fact of marriage.]

SECTION 23. [Marriage in foreign countries by a consul or diplomatic agent valid, and certificate of such consul or agent presumptive evidence thereof.]

[General Statutes — Chapter 29.]

OF THE PUBLIC RECORDS.

SECTION 10. [County, city, and town records and files may be inspected and copied.]

SECTION 13. [Penalties; for altering or mutilating any record, paper, or written document, a sum not exceeding fifty dollars, — for wrongfully detaining records, and other documents, fifty dollars.]

[General Statutes — Section 1 of Chapter 174.]

SENTENCE WHEN NO PUNISHMENT IS PROVIDED.

SECTION 1. In cases of legal conviction, where no punishment is provided by statute, the court shall award such sentence as is conformable to the common usage and practice in this State, according to the nature of the offence, and not repugnant to the constitution.

[Chapter 138.]

AN ACT CONCERNING THE REGISTRY AND RETURN OF MARRIAGES, BIRTHS, AND DEATHS.

SECTION 1. The clerk of each city and town (except in such cities and towns as choose a registrar, under the eleventh section of the twenty-first chapter of the General Statutes, in which cases the provisions of this act shall apply to the registrar), for receiving or obtaining, recording, indexing, and returning the facts relating to marriages, births, and deaths occurring therein, shall be entitled to receive therefrom the sums following, viz.: for each marriage, fifteen cents; for each birth, thirty cents; for each death returned to him by the persons specified in sections two, three, and four of chapter twenty-one of the General Statutes, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry; for each death not so returned but by him obtained and recorded, twenty cents.

SECTION 2. Chapter ninety-six of the acts of the year eighteen hundred and sixty-five, and so much of section seven of the twenty-first chapter of the General Statutes as is inconsistent herewith, are hereby repealed.

SECTION 3. This act shall take effect upon its passage.

[*Approved April 7, 1866.*]

[Chapter 58.]

AN ACT RELATING TO THE MARRIAGE OF NON-RESIDENT PARTIES.

SECTION 1. Persons living without the Commonwealth and intending to be joined in marriage within the Commonwealth, shall, before their marriage, cause notice of their intention to be entered in the office of the clerk or registrar of the city or town in which they propose to have the marriage solemnized; and no marriage between such parties shall be solemnized until they have delivered to the justice of the peace or minister, in whose presence the marriage is to be contracted, a certificate from such clerk or registrar, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized.

SECTION 2. Marriages may be solemnized by a justice of the peace in the county for which he is appointed.

SECTION 3. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this act shall forfeit not less than fifty nor more than one hundred dollars.

[*Approved March 11, 1867.*]

[Chapter 145.]

AN ACT FIXING THE FEES OF CLERKS AND REGISTRARS FOR THE REGISTRY AND RETURN OF BIRTHS.

SECTION 1. The clerk or registrar of a city or town shall receive the sum of fifty cents for receiving or obtaining, recording, indexing, and returning the facts relating to each birth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk or registrar.

SECTION 2. This act shall take effect upon its passage.

[*Approved April 2, 1873.*]

[Chapter 202.]

AN ACT RELATING TO THE FEES OF SEXTONS AND OTHERS.

SECTION 1. Section four of chapter twenty-one of the General Statutes is amended by striking out the word "ten" after the words "fee of," and inserting instead thereof, the words "twenty-five."

SECTION 2. This act shall take effect upon its passage.

[*Approved April 16, 1873.*]

[Chapter 341.]

AN ACT CONCERNING FEES OF TOWN CLERKS FOR OBTAINING AND RECORDING THE FACTS RELATING TO DEATHS.

Chapter one hundred and thirty-eight of the acts of the year eighteen hundred and sixty-six is amended by striking out the words "twenty cents," at the close of section one, and substituting therefor the words "thirty-five cents."

[*Approved June 6, 1873.*]

[Chapter 21.]

AN ACT TO AMEND SECTION FIVE OF CHAPTER TWENTY-ONE OF THE GENERAL STATUTES, IN RELATION TO THE REGISTRY AND RETURN OF BIRTHS, MARRIAGES, AND DEATHS.

SECTION 1. Section five of chapter twenty-one of the General Statutes is hereby amended by striking out the word "February" in the second line of said section, and inserting in place thereof the word "March."

SECTION 2. This act shall take effect upon its passage.

[Approved February 19, 1875.]

[Chapter 341.]

AN ACT TO PROVIDE FOR THE MORE ACCURATE REGISTRATION OF VITAL STATISTICS.

SECTION 1. No human body shall be buried, or removed from any city or town, until a proper certificate has been given by the clerk or local registrar of statistics to the undertaker or sexton, or person performing the burial, or removing the body. This certificate shall state that the facts required by chapter twenty-one of the General Statutes have been returned and recorded; and no clerk or local registrar shall give such certificate or burial permit until the certificate of the cause of death has been obtained from the physician, if any, in attendance at the last sickness of the deceased, and placed in the hands of said clerk or local registrar: *provided* that, in those cities and towns where local boards of health have been established, the certificate of the cause of death shall be approved by such board before a permit to bury is given by the registrar or clerk.

Upon application, the chairman of the local board of health, or any physician employed by any city or town for such purpose, shall sign the certificate of the cause of death to the best of his knowledge and belief, if there has been no physician in attendance. He shall also sign such certificate, upon application, in case of death by dangerous contagious disease, or in any other event when the certificate of the attending physician cannot for good and sufficient reasons be early enough obtained.

In case of death by violence, the medical examiner attending shall furnish the requisite medical certificate.

Any person violating the provisions of this section shall be punished by a fine not exceeding twenty-five dollars.

SECTION 2. This act shall take effect on the first day of May, in the year eighteen hundred and seventy-eight; and all acts and parts of acts inconsistent herewith are hereby repealed.

[Approved April 23, 1878.]

[Chapter 33.]

AN ACT TO COMPEL A MORE ACCURATE REGISTRATION OF BIRTHS.

SECTION 1. It shall be the duty of every physician and midwife in the several cities and towns in this Commonwealth, excepting Boston, to report on or before the fifth day of each month to the clerk of each city and town a correct list of births of all children born therein during the month next preceding, at which such physician or midwife was present, stating therein the place, date of each birth, and parents' names.

SECTION 2. Town and city clerks shall give public notice that they are prepared to furnish the necessary blanks to all physicians and midwives applying therefor.

SECTION 3. Any physician or midwife neglecting to report such list for ten days after it is due shall for each offence forfeit a sum not exceeding twenty dollars.

SECTION 4. This act shall take effect upon its passage.

[Approved February 26, 1880.]

STATISTICAL NOSOLOGY

ADOPTED FOR REGISTRATION IN MASSACHUSETTS.

THE following plan of a Nomenclature and Classification of Diseases does not essentially differ from that authorized by the Registrar-General of England to be used in the preparation of the "Weekly Return of Births and Deaths in London," and is also, with slight modifications, identical with that embodied in a report drawn up by William Farr, Esq., M.D., of London, for the consideration of the International Statistical Congress which met at Paris in September, 1855; which report was printed in the Appendix to the Sixteenth Registration Report of the Registrar-General, England.

[NOTE. — This page and those that follow contain two lists of causes of death. The first — that on the left side — may be called the TABULAR LIST, and comprises all the heads which it is proposed to admit into the complete tables (IX. and X.), and under which ALL deaths, from whatever cause, are finally distributed. It represents those diseases which, under the same terms, or terms strictly synonymous with them, are found in practice to occur most frequently.

The SUPPLEMENTAL LIST is *subordinate* to the first, and contains the principal *special* diseases which it may be considered desirable to note. The figures in this list indicate the corresponding numbers of the tabular list under which such diseases are ultimately arranged.

Table VIII. includes both the Tabular and Supplemental lists; Tables IX. and X. the Tabular list only.]

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS I. ZYMOTIC DISEASES.	<i>Of Diseases of Special Character (or Synonymes).</i>
ORDER 1. — <i>Miasmatic.</i>	
I. 1. — 1. Small-pox 2. Measles 3. Scarlatina 4. Diphtheria 5. Cerebro-spinal Meningitis 6. Quinsy 7. Croup 8. Whooping-Cough 9. Typhoid (and Infantile Fever) 10. Erysipelas 11. Metria (Puerperal Fever) 12. Carbuncle 13. Influenza 14. Dysentery 15. Diarrhœa 16. Cholera Infantum 17. Cholera 18. Ague 19. Remittent Fever 20. Rheumatism	1. 1. — 1. Vaccination not stated. Small-pox (second attack). After vaccination. Erysipelas, &c., after vaccination. Chicken-pox. Miliaria. 3. Angina maligna. 5. "Spotted fever." 6. Mumps. Tonsillitis. 9. Typhus fever. 10. Pyæmia. Hospital gangrene. Erythema. 11. Childbed fever. 12. Anthrax. 18. Intermittent fever. 19. Yellow fever. 20. Rheumatism, with pericarditis, or disease of heart.

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
<p style="text-align: center;">ORDER 2 — <i>Enthetic</i>.</p> <p>I. 2. — 1. Syphilis 2. Stricture of Urethra 3. Hydrophobia 4. Glanders 5. Malignant Pustule 6. Septicæmia</p> <p style="text-align: center;">ORDER 3. — <i>Dietic</i>.</p> <p>I. 3. — 1. Privation 2. Purpura and Scurvy 3. Delirium Tremens, } (Alcoholism) 4. Intemperance, }</p> <p style="text-align: center;">ORDER 4. — <i>Parasitic</i>.</p> <p>I. 4. — 1. Thrush 2. Worms, &c.</p>	<p>I. 2. — 1. Gonorrhœa. Purulent ophthalmia. 6. Necusia (usually from dis- section wounds).</p> <p>I. 3. — 1. Want of breast milk. 2. Rickets. Bronchocœle.</p> <p>I. 4. — 2. Porrigio. Scabies. Tape-worm. Hydatids. Trichiniasis.</p>
<p style="text-align: center;">CLASS II. — CONSTITUTIONAL DISEASES.</p> <p style="text-align: center;">ORDER 1. — <i>Diathetic</i>.</p> <p>II. 1. — 1. Gout 2. Dropsy 3. Anæmia 4. Cancer 5. Noma (Canker) 6. Mortification</p> <p style="text-align: center;">ORDER 2. — <i>Tubercular</i>.</p> <p>II. 2. — 1. Scrofula 2. Tabes Mesenterica 3. Phthisis (Consumption of Lungs) 4. Hydrocephalus</p>	<p>II. 1. — 3. Leucocythæmia. 4. Soft cancer. Epithelioma. Sweeps' cancer. Melanosis. Other kinds of cancer. Polypus (part not stated). Lupus. 6. Bed-sore. Dry gangrene.</p> <p>II. 2. — 1. Psoas (Lumbar) abscess. White swelling. Cretinism. 2. Tubercular peritonitis. 3. Hæmoptysis. 4. Tubercular meningitis.</p>
<p style="text-align: center;">CLASS III. — LOCAL DISEASES.</p> <p style="text-align: center;">ORDER 1. — <i>Nervous System</i>.</p> <p>III. 1. — 1. Cephalitis 2. Apoplexy 3. Paralysis 4. Insanity 5. Chorea 6. Epilepsy 7. Tetanus 8. Convulsions 9. Brain Diseases,* &c.</p>	<p>III. 1. — 1. Phrenitis. Myelitis. 4. Monomania. Fright. Grief. Melancholia. Rage. 6. Hysteria. 8. Laryngismus stridulus. 9. Neuralgia. Ophthalmia. Otitis. Dis. of spinal nerve. Necrencephalus, — Ra- molissement.</p>

* Other diseases of the brain, or diseases of the nervous system, *not otherwise distinguished*, are referred to this head. *Mutatis mutandis*, the note applies to the corresponding heads in other orders of this class.

STATISTICAL NOSOLOGY.

TABULAR LIST.

CLASS III. — (CONTINUED.)

ORDER 2. — *Organs of Circulation.*

- III. 2. — 1. Pericarditis*
 2. Aneurism
 3. *Heart Diseases, &c.*

ORDER 3. — *Respiratory Organs.*

- III. 3. — 1. Epistaxis
 2. Laryngitis
 3. Bronchitis
 4. Pleurisy
 5. Pneumonia
 6. Asthma
 7. *Lung Diseases, &c.*

ORDER 4. — *Digestive Organs.*

- III. 4. — 1. Gastritis
 2. Enteritis
 3. Peritonitis
 4. Ascites
 5. Ulceration of Intestines
 6. Hernia
 7. Ileus
 8. Intussusception
 9. Stricture of Intestines
 10. Fistula
 11. *Stomach Diseases, &c.*
 12. *Pancreas Disease, &c.*
 13. Hepatitis
 14. Jaundice
 15. *Liver Disease, &c.*
 16. *Spleen Disease, &c.*

ORDER 5. — *Urinary Organs.*

- III. 5. — 1. Nephritis
 2. Ischuria
 3. Nephria (Bright's Disease)
 4. Diabetes
 5. Calculus (Gravel, &c.)
 6. Cystitis
 7. *Kidney Disease, &c.*

ORDER 6. — *Generative Organs.*

- III. 6. — 1. Ovarian Dropsy
 2. *Disease of Uterus, &c.*

SUPPLEMENTAL LIST.

- III. 2.—1. Carditis.
 Endocarditis.
 3. Hypertrophia.
 Angina pectoris.
 Syncope.
 Arteritis.
 Phlebitis.
 Hydropericardium.

- III. 3.—2. Œdema glottidis.
 4. Empyema.
 Hydrothorax.
 Diaphragmitis.
 Pneumothorax.
 5. Pulmonary apoplexy.
 6. Grinders' asthma.
 Miners' asthma.
 Emphysema.

- III. 4.—1. Glossitis.
 Stomatitis.
 Pharyngitis.
 Œsophagitis.
 5. Perforation of—
 6. Congenital.
 Femoral.
 Inguinal.
 Scrotal.
 Umbilical.
 Ventral.
 7. Constipation.
 9. Strict. œsophagus.
 11. Dyspepsia.
 Pyrosis.
 Gastralgia.
 Hæmatemesis.
 Mælena.
 Hæmorrhoids.
 14. Gall-stones.
 15. Cirrhosis.

- III. 5.—3. Albuminuria.
 6. Cystirrhœa.
 7. Diuresis.
 Hæmaturia.
 Dis. of prostate.
 Dis. of bladder.

- III. 6.—2. Hysteritis, Metritis (inflammation of womb).
 Ovarian tumor.
 Uterine tumor.
 Polypus uteri.
 Orchitis.
 Hydrocele.

* [See also I. 1. — 20.]

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III. — (CONTINUED.)	
ORDER 7. — <i>Organs of Locomotion.</i>	
III. 7. — 1. Arthritis	II. I 7.—1. Ostitis.
2. Joint Disease, &c.	Periostitis.
	2. Fragilitas ossium.
	Mollities ossium.
	Caries. Necrosis.
	Exostosis.
	Hip disease.
	Spine disease.
ORDER 8. — <i>Integumentary System.</i>	
III. 8. — 1. Phlegmon	III. 8.—1. Abscess (part not stated).
2. Ulcer.	Boil.
3. Skin Diseases, &c.	Whitlow.
	3. Roseola.
	Urticaria.
	Eczema.
	Herpes.
	Pemphigus.
	Ecthyma.
	Impetigo.
	Psoriasis, &c.
CLASS IV. — DEVELOPMENTAL DISEASES.	
ORDER 1. — <i>Developmental Diseases of Children.</i>	
IV. 1. — 1. Still-born	IV. 1.—2. Atelectasis.
2. Premature Birth, and Infantile Debility	5. Anus imperforatus.
3. Cyanosis	Cleft palate.
4. Spina Bifida	Idiocy.
5. Other Malformations	
6. Teething	
ORDER 2. — <i>Developmental Diseases of Women.</i>	
IV. 2. — 1. Paramenia	IV. 2.—1. Chlorosis.
2. Childbirth. (See Metria I. 1.—9.)	Climacteria.
	Menorrhagia.
	2. Miscarriage.
	Abortion.
	Puerperal mania.
	Puerperal convulsions.
	Phlegmasia dolens.
	Caesarian operation.
	Extra-uterine foetation.
	Flooding.
	Retention of placenta.
	Presentation of placenta.
	Deformed pelvis.
	Breast abscess.
ORDER 3. — <i>Developmental Diseases of Old People.</i>	
IV. 3. — 1. Old Age	
ORDER 4. — <i>Diseases of Nutrition.</i>	
IV. 4. — 1. Atrophy and Debility	

STATISTICAL NOSOLOGY.

TABULAR LIST.

SUPPLEMENTAL LIST.

CLASS V. — VIOLENT DEATHS.

ORDER 1. — *Accident or Negligence.*

V. 1. — 1. Fractures and Contusions	V. 1.—1. Railroad accidents.
2. Wounds	5. Lost at sea.
3. Burns and Scalds	6. Asphyxia.
4. Poison	Strangulation.
5. Drowning	7. Exposure.
6. Suffocation	Cold water.
7. Otherwise *	Frozen.
8. "Casualty" †	Heat.
	Lightning.
	Surgical operation.

ORDER 2. — *Battle.*ORDER 3. — *Homicide.*ORDER 4. — *Suicide.*

V. 4. — 1. Wounds
2. Poison
3. Drowning
4. Hanging
5. Otherwise

ORDER 5. — *Execution.*

V. 5. — 1. Hanging
Sudden, cause unascertained

NOTE. — Cases of "infantile fever" are classed with typhoid, relapsing, and other continued fevers, under one name, "typhoid fever;" of "rheumatic fever," with "rheumatism;" of "hemorrhage" and "abscess," with the diseases of the part affected (if that is stated, as it should always be, in the return). As "stricture of the urethra" is almost invariably the result of gonorrhea, it is classed as 1. 2. — 2. All cases of death returned "unknown," or of which the cause is not stated, and cases of "tumor," "inflammation," or "hemorrhage," of which the locality or part affected is not mentioned, are classed as unknown, and therefore not included in the foregoing table of specified causes.

* Manner stated.

† Manner not stated; return therefore imperfect.

